AMERICAN Railroad Journal.

ESTABLISHED 1831.

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FRENCH FINANCIERING.

In an interesting illustrated article on financiering in Paris, published in the current number of The Manufacturer and Industrial Gazette, Holyoke, Mass., a detailed description of the ways of the Bourse is given. Concerning inflation in the French stock market it says:

"Of all the financial papers published in Paris not one seems to take a bearish view of things. They will all talk of France economizing 300,000,000 francs per year or 800,000 francs per day, and putting a good share of this into "values of the first order;" but the other side, the inflation bubble which has doubled and trebled the prices of all kinds of securities is left to expand, as long as it can—and then burst. Hence everybody being educated to hold on, the brokers and large financial establishments profit by this circumstance to "carry over" their customers' stocks to the next month at rates of interest ranging from 5 to 11 per cent per annum; and in order to keep the public in good humor a new rise is generally engineered directly after each liquidation. Of course this enables the financial institutions to unload to a certain extent the contents of their portfolios—which seem specially full of 3 and 5 per cent rentes just now—and thus everybody is made happy all round. As the broker charges a regular commission for "carrying over," it is to his interest to keep up the bull tendencies in his customer, because when the particular stock is finally liquidated he is always sure of his selling commission. Quite a number of the brokers, through their co-partners in the value of the seat within the corbeille, do almost the whole of the carrying over for their customers themselves.

"Although a broker has seldom more than seven or nine direct partners, yet these latter not seldom admit their friends into a sub-share of the part of the charge they hold, and thus there may be 40 or 50 persons indirectly represented in one of these 2,000,000 franc seats. Naturally most of these are capitalists, who are glad enough to get a high interest for their money by loaning it for a month, and a broker is thus enabled to carry over several millions worth of stocks without so much as going out of his office. Of course, as a bear is an animal to be extirpated, a seller is not allowed, like the buyer, to discount his operation by offering delivery of the stock cash. He must await the liquidation, and if, say, he should have sold 100 Suez at 1,800 and before the close of the month canal stock should drop to 1,300, thus endangering, may be, the execution of his contract, all he can do is to get his buyer to sell him back the same quantity of Suez as he has disposed of, and immediately dump it out again through another broker. In this way the more or less shaky buyer will owe him a difference of just so much, and the seller is in a somewhat better position than if he waited to the end of the month before calling for his settlement.

"The Germans, who are generally recognized everywhere as the best boursiers and arbitragistes, figure very largely on the Paris Bourse—most of them going under the name of Alsatians, and thus enjoying all the privileges bestowed upon that favored race in France. While there is at present a movement going on for placing Texas lands stock on the Bourse, yet that institution has, so far, not listed a single American railroad. There is quite a fair business, however, doing in U. S. bonds, the bulk of it being done by the Seligmans, Ballin and Raphael Behr. The French, when they speak of "Le dollar," never forget to add that between September 1, 1874, and April 1, 1881, the United States imported over $8,000,000 worth of paintings, statuary, bronzes, books and engravings from France."

MANUFACTURING IRON IN AFRICA.

During the coldest months, that is to say, June and July, the Gonzellos miners leave their homes and take up their abode in extensive encampments near the iron mines, which are abundant in the country. In order to extract the ore they dig circular holes or shafts of about 10 to 13 feet in diameter, but not more than six or seven feet deep. This arises most probably from their want of means to raise the ore to a greater elevation. I examined several of these shafts in the neighborhood of the Cubango, and found them all of a similar character. As soon as they have extracted sufficient ore for the work of the year they begin separating the iron. This is done in holes of no great depth, the ore being mixed with charcoal, and the temperature being raised by means of primitive bellows, consisting of two wooden cylinders about 1 foot in diameter, hollowed out to a depth of 4 inches, and covered with two tanned goat skins, to which are fixed two handles 30 inches long and half an inch thick. By a rapid movement of these handles a current of air is produced which plays upon the charcoal through two hollow wooden tubes attached to the cylinders, and furnished with clay muzzles. By incessant labor, kept up night and day, the whole of the metal becomes transformed, by ordinary processes, into spades, axes, war-hatchets, arrow-heads, assegais, nails, knives, and bullets for fire-arms, and even occasionally fire-arms themselves, the iron being tempered with ox-grease and salt. I have seen a good many of these guns carry as well as the best pieces made of cast-steel.—[How I Crossed Africa, Pinto.

AN ENGLISH OPINION OF AMERICAN LOCOMOTIVES.

R. M. Brereton an English engineer, says concerning American locomotives: "I argue that the greater duty done by the American motor is due to the better design and better system of working the locomotives. The American builder excels in the system of framing and counterbalancing, and in designs of crank axles, etc., so that the engine may run remarkably easy and without jar round sharp curves, and work not only on the light roads, but also diminish the wear and tear on the solid roads, and at the same time increase the effective tractive force. The English engine is a very heavy affair, and in running it not only wears and tears itself very rapidly, but also the road-way, and by its unsteadiness and jar it greatly fatigues the drivers and firemen. I have ridden hundreds of miles on engines in India, in

France and in the United States, and have always found the American engine most easy and comfortable; but I never did the English or the Continental engines. It is almost impossible to give these engines their full hauling power, simply because the greater portion of the weight cannot be thrown on the driving wheels."

Change of Gauge.

The work of changing the gauge of the Chicago, St. Louis and New Orleans Railroad, extending from Cairo to New Orleans, 550 miles, exclusive of sidings, together with the Kosciusco branch of 21 miles, from 5 feet to 4 feet 8½ inches, was completed on the 28th ult. between the hours of 4 a. m. and 3 p. m. Over 3,000 men were employed, and the estimated cost of the work is about $300,000. This is said to be the greatest feat yet accomplished in gauge changing, and to Col. L. P. Brien, Assistant General Manager, is the success mainly due. At 3 p. m. trains were running in all directions.

The gauge of the Mississippi and Tennessee Railroad, running from Memphis, Tenn., to Grenada, Miss., 100 miles was changed on the 30th ult. from 5 feet to 4 feet 8½ inches. The work was successfully done in ten hours, without interruption to south bound trains and the traffic of the road.

The track of the Port Jervis and Monticello Railroad, (a branch of the New York, Lake Erie and Western Railroad,) 23 miles in length, was changed on the 30th ult. from the broad or 6 feet gauge to the standard or 4 feet 8½ inch gauge. The road is owned by the Union Trust Company of New York. There is talk of continuing the road next spring to Fallsburg, five miles distant, where it would strike the New York, Ontario and Western Railroad.

The Rochester branch of the New York, Lake Erie and Western Railroad was also changed from the broad to the ordinary gauge on the 30th ult. It is 94 miles in length, extending from Corning to Rochester. With the exception of the branches from Suffern to Piermont and the Northern Railroad which is leased to this company and runs from Bergen to Nanuet, the work of making the track a narrow gauge is now completed.

A statement of the canal business of Buffalo shows that the amount of tolls collected in July, 1881, was $55,541 92, against $105,541 26 in July, 1880, a decrease of $49,999 34; and from the opening to August 1, 1881, $150,151 52, against $348,063 83 for the corresponding period in 1880, a decrease of $197,912 31. The number of boats cleared for the season to August 1, 1881, was 2,811; do. in 1880, 4,957, a decrease of 2,146. The canals were opened for business on the 17th of May, 1881, and on the 15th of April, 1880. The comparative shipments from the opening of navigation for the two seasons were as follows: in 1881, flour, none; wheat, bushels, 6,855,205; corn, 7,258,880; oats, 182,250; rye, none; in 1880, flour, bbls., 2,073; wheat, bushels, 13,969,542; corn, 18,431,861; oats, 809,947; rye, 125,868—total bushels in 1881, 14,246,285; in 1880, 33,337,158. There was also shipped in 1880, 105,489 bushels of barley malt, and in 1881, 193,172 bushels.

Imports and Exports of the United States.

The Chief of the Bureau of Statistics at Washington in his twelfth monthly statement for the fiscal year just closed, of the imports and exports of the United States reports that the excess of exports of merchandise was as follows:

Month ended June 30, 1881, $4,541,931; month ended June 30, 1880, $11,617,741; twelve months ended June 30, 1881, $259,726,254; twelve months ended June 30, 1880, $167,683,912.

The excess of exports and of imports of gold and silver coin and bullion, was as follows:

Month ended June 30, 1881 (excess of exports), $1,022,152; month ended June 30, 1880 (excess of imports), $177,860; twelve months ended June 30, 1881 (excess of import), $91,168,650; twelve months ended June 30, 1880 (excess of imports), $75,891,391.

During the last fiscal year the value of the exports of merchandise amounted to $902,819,473, being larger than ever before in the history of the country. The value of the imports of merchandise amounted to $642,593,219, and was larger than during any preceding year, with the exception of the year ended June 30, 1880. The total value of the foreign commerce of the United States—imports and exports of merchandise—amounted to $1,544,912,692, and exceeded that of any prevoius fiscal year.

The excess of exports over imports during the last fiscal year was larger than during any preceding year, with the exception of the fiscal year 1879.

Since the year ending June 30, 1875, the total excess of the value of the exports of merchandise from the United States over that of the imports of merchandise into the United States has amounted to the sum of $1,180,681,641.

The value of the exports of merchandise during the last fiscal year exceeded the value of such exports during the preceding fiscal year $66,680,815, an increase of 7.39 per cent.

The value of the imports of merchandise during the last fiscal year was $25,861,527 less than the value of such imports during the preceding fiscal year, a decrease of 3.95 per cent.

Mr. Nimmo also calls attention to the rapid increase in the value of the exports of merchandise from the United States during the last ten years, viz: from $442,820,178 during the year 1871 to $902,819,473 during the year 1881.

The exports of specie exceeded the imports during each fiscal year from 1862 to 1879, but during the last two fiscal years the imports of specie exceeded the exports thereof, such excess amounting, during the year ended June 30th, 1880, to $75,891,291, and during the year ended June 30th, 1881, to $91,168,650.

The Memphis, Paducah and Northern Railway, running between Paducah, Ky., and Memphis, Tenn., a distance of 165 miles, was sold at auction on the 30th ult. by Adrian H. Muller & Son at the Exchange Salesroom for $2,300,000. C. P. Huntington, John Eccles and H. E. Huntington were the purchasers. The sale was made under a decree of the United States Circuit Court for the Western District of Tennessee in the suit of Abram Carl Wertheim and others against the railroad company.

Philadelphia and Reading Companies.

From the report of the Receivers of the Philadelphia and Reading Railroad and Coal and Iron Company for the year ending Nov. 30, 1880. We learn that the gross earnings of the two companies were $32,177,003 41; working expenses, $23,315,865 50; rental of leased lines, $3,666,159 02; interest, $6,704,965 06—loss, $1,209,986 17, against a loss in 1879 of $2,817,858 57. The amounts of floating debt of both companies, Receiver's certificates, and arrears of overdue interest for which either no provision has been made or for which provision being made at a lower rate by the Receivers is as yet unaccepted by creditors, outstanding on the 30th of June, 1881, were as follows: floating debt, $9,744,809 47; Receivers' certificates and obligations, $2,668,166 87; arrears of interest, including July coupons of general mortgage and of scrip, but not including $202,480 of coupons due July 1, 1881, on divisional coal land mortgage bonds, for which provision has been made for payment or purchase at lower rates, $1,901,792 95. There are about $200,000 of arrears of canal rental yet unpaid. There are also claims against the companies for losses on contracts on old iron rails amounting to between $250,000 and $275,000, which are as yet unliquidated, and of which no account has been taken in any of the above statements.

Cincinnati Southern Railroad.

At a meeting recently held in this city called, it is stated, at the instance of one of the five trustees, for the purpose of discussing combinations in anticipation of leasing the Cincinnati Southern Railroad, one of the persons present is reported to have said—

"There is no doubt that to secure full benefits which the city expected to gain by this enterprise, the road must be leased to some one interested in the property. The city hopes to get from the rentals sufficient to pay the interest on the bonds, and to establish a sinking fund. This is out of the question in my opinion, and the main question is to ascertain how much, or rather how little, the city will be satisfied with."

The Cincinnati Southern Railroad was built under direction of a Board of Trustees created by an act of the Ohio Legislature in May, 1869. The city was authorized to issue $18,000,000 in bonds for its construction. The road was opened in February, 1880. It is operated by the Cincinnati Railroad Company under the temporary license granted by the trustees. It is proposed to lease the road for 25 years to the highest bidder.

As noted elsewhere, the gauge of the entire line of the Chicago, St. Louis and New Orleans Railroad has been changed to conform to the gauge of its connecting lines north of the Ohio. This line has undergone many improvements within the past year. The track is all new steel rail, the road-bed has been raised and ballasted with gravel, making it smooth and firm. The change of gauge will enable the road to run through cars from the Northwest to the South, and the benefit to the line will be great, as it will henceforth be placed in a position to exchange business with all the great roads of the North and West, and run both freight and passengers through without delay or change of cars.

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New York, Saturday, August 6, 1881.

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THE heroic treatment which has been applied to the war of passenger rates, by cutting terribly deep, did not have the quick results anticipated, but it evidently hastened a more satisfactory adjustment of rates, which it is hoped will before long be effected. Meanwhile the stockholders are beginning to look upon the war with no little uneasiness, justly feeling that railroad managers being intrusted with the care of their property should not allow the spirit of warfare to obtain too strong a control of their movements.

WHILE little has been said of late concerning Boston's proposed World's Fair, the project is not being neglected or suffered to fade out of sight. The committees have been busily at work much of the time during the summer in a quiet way, but they seem to be taking the sensible course of avoiding any undue heralding of their plans until they have assumed some definite outline. The vacillating course pursued in New York in arranging plans had much to do with the abandonment of the project here.

WITHIN the past few years a new department of business of the nature of insurance has developed into important proportions in this country, a main feature of which is the issuing of bonds guaranteeing fidelity in positions of responsibility and pecuniary trust. The system is one that can be utilized to great advantage, and at the same time it is one that under poor management or without substantial ground work in the character and financial standing of its officers may be made a most unreliable and damaging business, both to employers and employes. The security must be undoubted, the risks must be carefully studied and the means employed to obtain them must be such as not to prove obnoxious to those from whom the patronage must largely be sought, and then a general popularity may be predicted for the plan. The chief advantage of the method is that a corporate guaranty is thus obtained instead of a personal bond where security is required, by which the employer is protected by bonds, not needing frequent examinations in different directions, against breaches of fidelity, and the employe is relieved from the often unpleasant necessity of asking personal friends to act as his bondsmen. An illustration of the growth of this system in popularity is seen in the increase of capital from $100,000 to $250,000 just made by the Fidelity and Casualty Company of this city, in which a number of substantial New York business men are interested, the increase being all taken at a premium of 15 per cent. This, however, is not wholly an indication of the growth of this new business, as in this case an important part of the business of the company is the issuing of casualty policies, providing for weekly indemnities in cases of disabling injury.

IN speaking of some of the recent changes in the gauge of the railroads connecting with the Erie, and the Atlantic and Great Western system, the Tribune appears to be a little "off" when it finds it difficult to understand why the Mississippi and Tennessee Railroad should also change its gauge from five feet to four feet eight and a-half inches. And by the way, the Tribune was in error in mentioning the former gauge of the New York, Lake Erie and Western Railroad as being five feet, and the present standard gauge as being four feet eight inches. The old gauge was six feet and the standard gauge is four feet eight and a half inches. The reason for the Mississippi and Tennessee Railroad changing its gauge is not so difficult to understand when it is remembered that one of the important connections of the Illinois Central Railroad, or rather the direct continuation of it to the Gulf, is what is known as the "Great Jackson Route," or the Chicago, St. Louis and New Orleans Railroad, which has just changed to the standard gauge. The Great Jackson Route comprises the New Orleans, Jackson and Great Northern, the Mississippi Central and the Mississippi and Tennessee Railroads. The latter is one of the important parts of the line, running from Grenada to Memphis, and by means of it the line is afforded a connection of its own with the Mississippi river. The completion of the change of gauge of the New York, Lake Erie and Western Railroad this week, and that of the Great Jackson Route are illustrations of the means being adopted for obtaining a uniformity in commercial intercourse, and a perfecting of transportation facilities, apparent alike in the North and the South, the tendency of which will be to do away with antagonistic measures or prejudices in many directions.

Railroads in Georgia.

In few States are more promising signs of industrial growth and development being exhibited than in Georgia, and the enterprises which have sprung up there within the past few years are attracting a wide attention accompanied by an increasing amount of capital seeking investment. The success which has attended the establishing of cotton manufactures within her borders and the extended discussion of the subject which has arisen has had more to do than any other influence, probably, with Georgia's present position among the active States. The International Cotton Exposition to be held at Atlanta this Fall will be a most powerful stimulus to the manufacturing enterprises of that locality, and will draw from both sides of the water a renewed investigation and study of the resources of that section and of their value as fields for investment.

The railroads of Georgia are performing a most important part in the development of the State; in fact they form the very basis of the present prosperous outlook there, for to them more than to any other cause is due the spirit of enterprise which has made possible the starting of manufactories and the importation of settlers, manufacturing skill and capital. The improved condition of the railroads of that section has been very marked of late and will be made vastly more apparent as the cotton exposition draws its probable vast throng of visitors. To those looking in that direction for investment in railroad or manufacturing enterprises it will be of special interest and importance to know what the relations are between the rights of the people and the corporations, or the character of the laws operating upon corporations. It is a fortunate thing for Georgia at this active period of growth that her constitution is a conservative one which provides safeguards alike for the people and the railroads, and that in the establishment of her Railroad Commission the right and duty of railroad regulation was provided in such a way as to prevent as far as possible abuse in the methods. Among the things guarded against in the enactments of the Legislature was the liability of any breach of contracts formerly made, the revocation of

grants and any interference with vested rights. The cautious provisions place numerous restraints upon legislative power, and the protection of all rights, both those of the railroads as well as those of the people, seems aimed at in them to an unusual degree.

The Georgia Railroad Commissioners in their semi-annual report just issued have devoted considerable space to the principles upon which their Commission was established, and have given liberal extracts from the State Constitution, and laws touching upon the matter. The information given in this manner is exceedingly explicit and carefully arranged, and, though some of the ways of presenting it seem in a measure unnecessarily argumentative so far as the argument has any appearance of a defense of position, it will be of great interest and value, especially at this stirring time in Georgia matters. The report is chiefly devoted to the subject of railroad legislation, upon which some good ideas are advanced, and to the plan adopted by the Commissioners for obtaining information from the railroads, the blanks and full details of the work being given. The next report will doubtless give the results of the work outlined in the one just issued, and it will be looked for with interest, coming as it will after so much attention has been drawn to Georgia, and so much interest awakened in her natural resources and her promising enterprises.

Personal.

Geo. M. Pullman, president of the Pullman Palace Car Company is expected to return from Europe about the middle of the month.

Having been appointed assistant treasurer of the Pennsylvania Railroad Company, William H. Frailey has resigned the position of cashier of the Empire Line. He is succeeded by W. H. Bruner.

General Manager Williams, of the Cincinnati, Hamilton and Dayton Railroad is to assume the duties of his new positron on the New York, Chicago and St. Louis Railroad, September 1.

Robert Stewart has been appointed superintendont of the telegraph of the Baltimore and Ohio Railroad, succeeding C. A. Tinker, who resigns to take a position with the Western Union Telegraph Company.

Ex-Gov. J. Gregory Smith, president of the Central Vermont Railroad Co., and his family returned July 30, to their home at St. Albans, Vt., from an extended European tour.

It is reported that General Charles Paine, general superintendent of the Lake Shore and Michigan Southern Railroad, is about to resign his position on that road, to accept a position on the New York, Ontario and Western Railroad.

J. H. Barrett general superintendont of the Pan Handle division of the Pittsburgh, Chicago and St. Louis Railway, has resigned to accept a similar position on tha Cincinnati, Hamilton and Dayton Railroad. His headquarters will be in Cincinnati.

James Stokes, senior partner in the banking firm of Phelps, Stokes & Co., died at Orange, N. J., Monday, aged seventy-eight years. He was one of New York's well-known benevolent business man. He was formerly a member of the old firm of Phelps, Dodge & Co., and when this firm dissolved two years ago he established the banking house in which his partners were ex-Comptroller F. P. Olcott, his sons, Anson Phelps Stokes and William E. Dodge Stokes, and Isaac N. Phelps his brother-in-law.

Henry Bionne, Secretary General of the Panama Canal Company, died on board the Pacific Mail steamship Crescent City, while on the voyage to New York from Aspinwall. He was a prominent engineer, and was intimately connected with M. De Lesseps in his inter-oceanic project.

J. T. McManus, of Hartford, has been offered the superintendency of the Hartford and Connecticut Valley Railroad. He was formerly superintendent of the Hartford, Providence and Fishkill Railroad, and later superintendent of the western division of the New York and New England Railroad.

C. C. Wheeler the new manager of the Atchison, Topeka and Santa Fe Bailroad, has been for several years Assistant General Manager of the Chicago and Northwestern Railroad, previous to which he filled the same position upon the Michigan Central, under Mr. Strong, whom he now succeeds npon the Atchison, Topeka and Santa Fe.

Jo eph H. Moore, who died at Odell, Ill., on Monday last, was the first conductor of a passonger train running on the Boston and Worcester Railroad. Since 1844 he had been superintendent of several railroads including the Pittsburg, Fort Wayne and Chicago and the Michigan Southern. He also invented several devices for railroad use, by which he was widely known.

James Robb, formerly a member of the firm of Winslow, Lanier & Co., this city, died at Cheviot, Ill., July 30, aged sixty-eight years. Hs was prominent as a financier throughout the country, especially in New Orleans where he was much interested in railroads, being the originator and chief promoter of a number of the most important lines of thet section.

Manufacturing.

The Baldwin Locomotive Works have just built for shipment to Brazil five passenger locomotives for the Dom Pedro Y Railroad, two freight engines for the Bahia, Brazil road, one of the Santa Isabel and Rio Preto Railroad and one for the E. de F. Pirapetinga road.

The lands known as the "Big Hill" iron lands in upper Botetourt County, Virginia, on the line of the Richmond and Alleghany Railroad have been bought by Col. John W. Skales of Philadelphia for $60,000. It is said that a furnace will be erected soon near the property by Philadelphia parties.

A Chicago gentleman has invented a device for laying ties and iron from the cars direct. The ties are taken from an inclined plane and properly placed by means of a movable derrick. The iron is run out by means of a windlass, placed upon the ties and spiked down. The car then moves on and another section of track is laid as before.

It is expected that many of the possibilities of electricity in connection with railroads will be demonstrated at the electrical exhibition which opens in Paris this week. So many ideas are being suggested in regard to the use of electricity that much good will be looked for in the explosion of some of them when brought up at this exhibitioff.

Work is advancing on the building for the New England Manufacturers' and Mechanics' Institute Fair, Beston, which is to be opened August 18. The main floor has an area of five acres, and the galleries three acres more, and in the centre the open space bounded by the galleries is 400 feet long, 126 wide, clear of columns, and open to the roof, a height of 80 feet. Abont 2,000 exhibitors have obtained admission, coming from all parts of the country, although the bulk of the display will be of New England origin.

The Wilmington, Del., Every Evening says the Harlan and Hollingsworth Company are running about 1100 hands, with all the work they can do. They have six ferry boats under way; are rapidly finshing the City of Worcester; are nearly ready to launch the propeller Gaston, for the Baltimore Steam Packet Co.; will soon launch the West Jersey ferry-boat "No. 3," which is on the same ways with the Camden ferry-boat 'No.3'; will finisn in two or three weeks the steamer San Jacinto, and are hard at work rebottoming and otherwise overhauling and repairing the Morgan steamer Harlan the second of the series. The same activity pervades the car department. They are now shipping some cars to Rockaway, and have just sent away several shipments of cars for the Long Island and Milwaukee and St. Pavl Railroads.

Organization.

The "Tallman Automatic Car Brake Company" has been incorporated with a capital stock of $2,000,000 in shares of $100 each, with fifty years to run. The incorporators and trustees for the first year are Stephen P. Tallman, Seymour Hart, Elisha A. Packer, Edward M. Clymar, Charles C. Keeler, David H. Jeffery and William E. Davenport.

The Bridgton and Saco River Railroad Company has been organized with the following officers: William F. Perry, president; Joseph A. Bennett, secretary; P. P. Burnham, treasurer; William F. Perry, Darwin Ingalls, O. B. Gibbs, William A. Stevens, John H. Kimball, John W. Fowler and A. H. Burnham, directors.

The officers of the Atlantci and West Point Railroad Company, recently elected, are: President, L. P. Grant, late general manager; general manager, Cecil Gabbett, of the Western road of Alabama; treasurer, W. P. Orme; Board of directors—W. M. Wadley, Savannah; C. H. Phinizee, Augusta; L. P. Grant, Atlanta; D. N. Speer, Lagrange; John S. Bigby, Newman; W. B. Berry, Newman; D. M. Hill, Washington.

A certificate of incorporation was issued by the secretary of State at Wheeling, W. Va., on the 25th ult. of the West Virginia and Pennsylvania Railway Company. The road will commence at the Pennsylvania line, in the county of Monongalia, and run thence by the most practicable route by way of Morgantown and Fairmont or Palatine to Clarksburg, in Harrison county. The principal office of the company is to be at Fairmont and the charter perpetual. The capital stock of the company will be $1,000,000, divided into shares of $100 each.

At a meeting of the Board of Directors of the Philadelphia, Wilmington and Baltimore Railroad Company, held in Philadelphia on the 27th ult. for reorganization under the Pennsylvania Railroad management, the train rules and general system now in operation on the Pennsylvania Railroad were adopted, and among other officers chosen were the following: President, Isaac Hinckley; vice president, A. J. Cassatt; general manager, G Thomson; superintendent, H. G. Kenny; secretary and treasurer, Robert Craven. The heads of departments chosen are Pennsylvania Railroad officials.

A charter was issued at the State Department, Harrisburg, Penn., on the 29th ult. to the Monongahela East Shore Railroad Company. The charter is for 999 years, and the object is to construct and operate a railroad from a point in Lincoln township, Allegheny county, opposite the borough of McKeesport, at the junction of the Youghiogheny and Mo-

nongahela rivers to the State line, dividing the States of Pennsylvania and West Virginia, through the counties of Allegheny, Westmoreland and Fayette. The length of said railroad will be about 80 miles. The capital stock is $800,000. The officers are: President, C. W. Quincy, of Pittsburgh; directors, Henry Hill, of Beaver; James I. Bennett, Allegheny City; D. Hostetter, Allegheny City; Wm. M. Lyon, Pittsburgh; Jacob Henri, Economy, and Emory Herbert Depuy, of Allegheny City.

Articles of incorporation of the California Central Railroad, San Joaquin and Mountain Divisions were filed with the County Clerk, San Francisco, on the 25th ult. The proposed railroad is to be of the standard gauge, and the San Joaquin Division is designed to run by the most practicable route from the southern terminus of the proposed San Francisco and Ocean Shore Railroad, at Santa Cruz to a point near Minturn, Fresno County, connecting there with the western terminus of the Yosemite Division. The length of this division is about 120 miles. The Mountain Division is to be extended from a point near Fresno Flats to a point near McBride's Pass, on the State line. The length of the division is about 150 miles. The capital of the San Joaquin Division is $6,000,000, and that of the Mountain Division, $7,500,000.

Articles of incorporation of the Idaho, Clearwater and Montana Transportation Company were filed at Lewiston, Idaho, on the 29th ult. The company embraces 17 prominent citizens of North Idaho. It is claimed that they have formed this company at the instance of several Eastern capitalists, with a view of building a railroad and telegraph line eastward from Lewiston via the Clearwater Pass of the Bitter Root Mountains and the Big Horn Pass of the Rocky Mountains to connect with the Utah Northern Railroad, a distance of not less than 300 miles. They also propose to build a road from Lewiston via Snake and Grand Ronde Rivers to Lagrange, Oregon, a distance of 100 miles, to build a railroad and telegraph line from Lewiston north to connect with the Northern Pacific, and to operate steam boats on Snake, Clearwater, and Columbia Rivers in connection with their roads.

Interest and Dividends.

The Quincy Mining Company will pay a semi-annual dividend of $3 per share on the 22d of August.

The dividend of the Central Mining Company, $3 per share, payable August 1, is the first semi-annual dividend ever made by that company.

The Calumet and Hecla Mining Company have declared a quarterly dividend of $5 per share, payable on the 15th inst.

The dividends of the Connecticut and Passumpsic Rivers and Massawippi Valley Railroads are 3 per cent, and are both payable on the 1st of August.

The Terre Haute and Indianapolis Railroad Company has declared a semi-annual dividend of 4 per cent, payable in August.

The $400,000 Chicago, Clinton, Dubuque and Minnesota Sevens, due in 1884, have been called and will be paid, principal and interest, by the New England Trust company, Boston, on presentation.

The Trustees of the Kansas City, Fort Scott and Gulf Railroad first mortgage Sevens of 1908 have drawn for payment August 15 at 110, $130,000 of these bonds and interest ceases after that date.

A dividend of 3½ per cent on the capital stock of the Illinois Central Railroad Company will be paid by L. V. F. Randolph, Treasurer, at his office, No. 214 Broadway, on the 1st of September, to shareholders of record on the 13th of August.

The Rutland Railroad Company have declared a dividend of $1 50 per share on the preferred stock. This is the first dividend since February, 1875, when 3½ per cent was declared, payable in stock.

The directors of the Wabash, St. Louis and Pacific Railroad Company have declared a quarterly dividend of 1½ per cent on the preferred stock, payable August 15 to stockholders of record July 30.

The New York, Providence and Boston Railroad Company have declared a quarterly dividend of Two per cent payable Aug. 10 at the office of Messrs. M. Morgan's Sons, No. 39 William street.

The Boston and New York Air Line Railroad Company have declared a dividend of 1 per cent on the preferred stock, payable Aug. 20, at the Treasurer's office, 12 Wall St.

The Pullman Palace Car Company has declared its usual quarterly dividend of Two per cent, payable Aug. 5 at the Farmers Loan and Trust Company, New York, the New England Trust Company, Boston, and at the company's office in Chicago.

The Kansas City, Fort Scott and Gulf Railroad Company have declared a dividend of 4 per cent on the preferred stock, payable on the 15th of August. In August, 1880, 3½ per cent was paid, and in February, 1881, 4½, making 8 per cent for the year, and now divides it regular 4 per cent.

The United States had no interest maturing August 1 this year. All of the coupon 5 per cents, not exchanged for the continued 3½ per cents, have been "called" and will be paid August 12 principal and interest. The registered Fives are called for October 1, and interest from May 1 will be paid with the principal. Payment of any of these "called bonds" will be anticipated by the Treasury with accrued interest to the date of presentation. The first interest on the 5 per cents continued at 3½ per cent will be payable November 1 and thereafter quarterly. The first interest on the Sixes continued at 3½ per cent will be paid January 1, 1882, and thereafter semi-annually as on the old bonds. All of the 3½ per cents are registered and interest will ba paid by check from Washington direct to the holder.

Railroad Earnings.

Great Western Railway of Canada, week ending Suly 22, $95,190, corresponding week last year, $87,594.

Denver and Rio Grande Bailway fourth week of July, $157,039; corresponding week last year, $133,671; month of July, $548.284; July 1880, $372,190; miles now operated 847, operated last year 505.

The St. Louis Republican says that "there is the highest authority for the statement that the earnings of the Chicago, Milwaukee and St. Paul Railway Company are sufficient to meet all fixed charges, including interest, taxes and insurance, and still have a surplus. There is the same authority for the assertion that the earnings have been increased by charges for the transportation of construction material for extensions of the road.

The branch of the Baltimore and Ohio Railroad now under construction from Dawson, on the Pittsburg and Connellsville Railroad, to Washington, Penn., is being rapidly pushed to completion.

In the process of straightening the tracks of the Pennsylvania Railroad, work was begun on that portion of the main line in Lancaster county, near Conestoga Creek. The new piece of railway is to have three tracks, and will be finished next spring.

Population of Canada.

The population of the Dominion of Canada according to the official figures, as obtained by the census taken April 4, 1881, is as follows:

	1881.	1871.	1861.
Ontario	1,943,460	1,620,851	1,396,091
Quebec	1,358,469	1,191,516	1,111,566
Nova Scotia	440,585	387,800	330,857
New Brunswick	321,129	285,594	252,047
Prince Edward Island	107,781	94,021	80,861
Manitoba	49,509	11,953	.....
British Columbia and North West Territories	160,000	78,700	34,816
	4,350,933	3,670,435	3,206,238

The increase in the population during the decade was 680,498, against an increase of 464,197 in the preceding decade, and this growth, which is equal to 18½ per cent against an increment of only 15 per cent in 1861-71, has been made in spite of the fact that in five years of the decade the country experienced the most severe trade depression which has ever befallen it. The actual increase and the per centage of growth in the several provinces during the past ten years were as follows:

	Actual increase.	Per cent.
Ontario	292,609	18
Quebec	166 953	14
Nova Scotia	52,785	13¾
New Brunswick	35,535	12½
Prince Edward Island	13,760	15
Manitoba	37,556	414

A map of the Coney Island and Fort Hamilton Railroad Company has been filed in the Register's office Brooklyn, with Theodore Magnus president, and the following directors: Alfred Tully and J. R. O. Sherwood, of the Manhattan Beach Improvement Company; James Hardie, Andrew Jochum, W. C. Herbert, jr., and Michael E. Finnegan, of Flatbush.

The gross earnings of the Philadelphia and Erie Railroad for the month of June, 1881, were $350,584 83, the gross expenses $222,575 85, and the net earnings $128,008 98, an increase of $39,594 56 over the corresponding month of 1880. The net earnings for the first six months of 1881, were $605,651 48, against $526,908 73 for the first six months of 1880, an increase of $21,257 25.

The latest official report from the west states that the Canadian Pacific Railway has been completed to Image Creek, distant about twenty miles from the Portage, where a siding which will hold ninety cars has been put in. A track has also been erected at this point for the accommodation of trains.

The name of the Memphis, Holly Springs and Selma Railroad Company has been changed to the Memphis, Selma and Brunswick Railroad Company, and the capital stock increased to $3,000,000. Frederick Wolffe is president. The office of the company is at Memphis, Tenn.

The track of the extension of the Missouri Pacific Railroad through Central and Southwestern Missouri was completed to Carthage, in the lead producing region, on the 28th of July.

AMERICAN RAILROAD BOND LIST.

Asterisk (*) affixed to rate of Interest signifies "Payable in Coin."

Description of Bonds.	Amount.	Rate.	Interest Payable. When.	Interest Payable. Where.	Due.	Price.
Alabama Central:	$					
1st Mortgage	1,000,000	6	Jan. & July.	New York.	1918	....
Alabama Great Southern:						
1st Mortgage, 1878	1,050,000	6	Jan. & July.	New York.	1908	....
Receiver's Certf. of Ala.& Chat.	600,000	8	.....	.....	1882	....
Albany and Susquehanna:						
1st Mortgage, 1862	1,000,000	7	Jan. & July.	New York.	1888	....
2d Mortgage, 1865	1,967,000	7	April & Oct.	" "	1885	....
Albany Loan	933,000	6	May & Nov.	" "	'95-'97	....
Consol. M.(guar. by D.&H.Co.)	2,320,000	7	April & Oct.	" "	1906	....
Alexandria and Fredericksburg:						
1st Mortgage, 1869	1,000,000	7	June & Dec.	Philadelphia.	1896	....
Allegheny Valley:						
General Mortgage, 1866	4,000,000	7.3	Jan. & July.	New York.	1896	....
Special Mortgage to Penn., 1870	3,000,000	5	January.	Harrisburg.	....	....
1st M., E. Ext., guar. by Pa. R.R.	10,000,000	7	April & Oct.	Phil. or Lond.	1910	....
Fund Inc. 3d Lien (traf. guar.).	6,986,800	7	" "	Pittsburg.	1894	...
Alliance and Lake Erie:						
1st Mortgage S. F., 1878	150,000	7*	April & Oct.	New York.	1893	....
Ashtabula and Pittsburg:						
1st Mortgage, 1878	1,500,000	6	Feb. & Aug.	Philadelphia.	1908	...
Atchison, Colorado and Pacific:						
1st Mortgage, guar	16,000pm	6	F.M. A.& N.	New York.	1905	...
Atchison, Topeka and Santa Fe:						
1st Mortgage gold, 1869	7,041,000	7*	Jan. & July.	Boston.	1899	....
Land Grant Mortgage gold, 1870	3,115,500	7*	April & Oct.	"	1900	....
Consolidated Bonds (gold)	278,500	7*	" "	"	1903	...
Construction Notes	78,000	7	Jan. & July.	"	1884	....
Land Income bonds, 1878	480,000	8	" "	"	'83-'88	....
Bonds for Stocks purchased 1880	1,185,000	5	April & Oct.	"	1909	....
Wichita and Southwestern—						
1st Mortgage, guar	412,000	7*	Jan. & July.	Boston.	1902	....
Pueblo and Arkansas Valley—						
1st Mortgage, gold	1,633,000	7*	Jan. & July.	Boston.	1905	....
1st Mortgage, gold, guar	1,942,200	7*	" "	"	1906	....
Kansas City, Top. & Western—						
1st Mortgage, gold	854,000	7*	Jan. & July.	Boston.	1905	....
Income Bonds	200,000	...	.....	.....	....	....
Pleasant Hill and De Soto—						
1st Mortgage, gold	120,000	7*	April & Oct.	Boston.	1907	....
Florence, El Dorado & West—						
1st Mortgage, gold	310,000	7*	April & Oct.	Boston.	1907	....
New Mexico and So. Pacific—						
1st Mortgage, gold	5,610,000	7*	.....	Boston.	1908	....
Atlanta and Charlotte Air Line.:						
1st Mortgage (registered)	500,000	7	April & Oct.	New York.	1897	....
1st Mortgage preferred	4,250,000	7	Jan. & July.	" "	1907	....
Atlantic, Miss. and Ohio:						
1st Mort. consol for $15,000,000	5,470,000	7*	April & Oct.	New York.	1901	....
2d Mort. to State (no int. till '80).	4,000,000	...	.....	.....	....	....
Norfolk and Petersburg—						
1st Mortgage, extended	306,000	8	Jan. & July.	New York.	1887	...
1st Mortgage, extended	157,000	7	" "	" "	1887	...
2d Mortgage	458,000	8	" "	" "	1893	....
South Side—						
1st preferred bonds	684,000	8	Jan. & July.	New York.	'84-'90	....
2d preferred bonds	621,000	6	" "	" "	84-'90	....
3d preferred bonds	452,500	6	" "	" "	'96-'00	....
Virginia and Tennessee—						
Enlarged Mortgage	990,000	6	Jan. & July.	New York.	1884	....
4th Mortgage	96[illegible],000	8	" "	" "	1900	....
Registered Certificates	84,000	8	" "	Lynchburg.	1875	....
Funded Interest	226,900	8	" "	New York.	1880	....
Atlantic and Pacific:						
1st Mort. S. F. for $25,000,000	25,000pm	6*	Jan. & July.	N. Y. or Bost.	1910	....
Income Bds, non-cumulative	18,750pm	6	April & Oct.	.....	1910	....
Atlantic and St. Lawrence:						
2d Mortgage (sterling) of 1864	1,500,000	6*	April & Oct.	London.	1881	....
3d Mortgage (sterling) of 1871	713,000	6*	May & Nov.	"	1881	....
Bald Eagle Valley:						
General Mortgage	400,000		Jan. & July.	Philadelphia.	1910	....
Baltimore and Ohio:						
Loan of 1853-'85	1,710,000		April & Oct.	Baltimore.	1885	....
Loan of 1855-'90 (Balt.) skg fd.	2,833,520	6*	Jan. & July.	"	1890	....
Loan of 1870-'95 (stg.) skg fund.	2,882,956	6	March & Sept.	London.	1895	....
Loan of 1872-1902 (stg.) S. F.	8,507,352	6*	" "	"	1902	....
Loan of 1874-1910 (stg.) S. F.	9,107,547	6*	May & Nov.	"	1910	....
Sterling Debentures	968,000	6*	Jan. & July.	"	1881	....
Purchase of Connellsville R. R.	800,000	6	" "	Baltimore.	'81-'00	....
Ster. Loan, lien on Chi. line bds.	7,744,000	5	June & Dec.	London.	1927	....
Parkersburg Branch Bonds	3,000,000	6	April & Oct.	Baltimore.	1919	....
Northwestern Virginia, 3d Mort.	140,000	6	Jan. & July.	"	1885	....
Bonds to State of Maryland	366,000	6	" "	"	1888	....
Baltimore and Potomac:						
1st Mort. (Tunnel) gold, S. F.	1,500,000	6*	Jan. & July.	Balt. or Lond.	1911	....
1st Mortgage (R. R.) gold S. F.	3,000,000	6*	April & Oct.	Philadelphia.	1911	....
2d Mort. Inc. (R.R. and Tunnel)	2,000,000	6	Jan & July.	Baltimore.	1915	....
Bedford and Bridgeport:						
1st Mortgage	1,000,000	7	April & Oct.	Philadelphia.	1893	....
Belleville and Southern Illinois:						
1st Mort., guar. by St.L.A.& T.H.	1,068,000	8	April & Oct.	New York.	1896	....
Belvidere Delaware:						
1st Mortgage } guar by C. &	1,100,000	6	June & Dec.	Philadelphia.	1902	....
2d Mortgage } A. Co. and	499,500	6	March & Sept.	"	1885	....
3d Mortgage } Penn. R. R. Co.	745,000	6	Feb. & Aug.	"	1887	...
Consolidated Mortgage, 1876	1,200,000	7	Jan. & July.	Trenton, N. J.	1916	....
Bennington and Rutland:						
1st Mortgage	475,000	7	May & Nov.	New York.	1907	....
Boston and Albany:						
Currency bonds of Feb. 1, 1872.	5,000,000	7	Feb. & Aug.	Boston.	1892	....
Loan of 1875	2,000,000	6	Jan. & July.	"	1895	....
Boston, Barre and Gardner:						
1st and 2d Mortgages	554,000	5	April & Oct.	Worcester.	1893	....
Boston, Revere Beach and Lynn:						
1st Mortgage	138,000	7	Jan. & July.	Boston.	1885	....

Description of Bonds.	Amount.	Rate.	Interest Payable. When.	Interest Payable. Where.	Due	Price.
Boston, Clin., Fitchb. & N. Bed:	$					
1st Mortgage (Agricultural Br.).	400,000	6	Jan. & July.	Boston.	1884	....
1st Mortgage	547,000	7	" "	"	1889	....
2d Mortgage	252,000	7	" "	"	1890	....
Consolidation Bonds	528,000	7	June & Dec.	"	1898	....
Equipment Notes	570,000	6	Apr. and Oct.	"	'81-'85	....
Bonds guar. by lease to O. Col.	1,500,000	5	Jan. & July.	"	1910	....
Boston, Concord and Montreal:						
Sinking Fund Mortgage	624,000	6	Jan. & July.	Boston.	1889	....
Consol. Mortgage for $2,000,000.	1,874,500	6a7	Apr. and Oct.	"	1893	....
Boston and Lowell:						
Bonds of 1872	999,500	7	Apr. and Oct.	Boston.	1892	....
Bonds of 1875	500,000	7	Mar. and Sept.	"	1895	....
Bonds of 1876	750,000	6	Jan. and July.	"	1896	....
Bonds of 1879	620,000	5	" "	"	1899	....
Boston and Maine:						
Bonds of 1893 (coup. and reg.)	3,500,000	7	Jan. and July.	Boston.	'93-'94	....
Boston and New York Air Line:						
1st mortgage	500,000	7	Feb. and Aug.	New York.	1895	....
Boston and Providence:						
Bonds to purchase P., W.&B.Rd.	500 000	7	Jan. and July.	Boston.	1893	....
Brooklyn Elevated:						
1st Mortgage for $[illegible],500,000	1,203,000	6*	Mar. and Sept.	New York.	1917	...
Buffalo, Bradford and Pittsburg:						
General Mortgage	580,000	7	Jan. and July.	New York.	1896	....
Buffalo and Erie (L. S. & M. S.):						
Mort. bonds, assumed	200,000	7	Jan. and July.	New York.	1832	....
Mort. bonds, "	300,000	7	March & Sept.	" "	1836	....
Mort. bonds, "	2,834,000	7	Apr. and Oct.	" "	1898	....
Buffalo, New York and Erie:						
1st Mortgage	2,380,000	7	June & Dec.	New York.	1916	....
Buffalo, New York & Phila.:						
1st Mortgage	3,000,000	6*	Jan. and July.	New York.	1896	....
2d Mortgage for $1,000,000	546,500	7*	M. J. S. & D.	Buffalo.	1908	....
Burlington, Cedar Rapids & Nor.:						
1st Mortgage	6,500,000	5	June & Dec.	New York.	1906	....
Burl. and Mo. River (C., B. & Q.):						
Land and R. R. Mortgage	4,621,250	7	April & Oct	N. Y. & Bost.	1893	....
Stock (common) Bonds	279,000	8	Jan. & July.	" "	1894	....
Stock (common) Bonds	370,500	8	" "	" "	1889	....
Bur. & Mo. R. in Neb.(C.,B.& Q.):						
Bonds convertible until 1882	600,000	8	Jan. and July.	Boston.	1883	....
Consol. Mortgage for $14,000,000	7,605,000	6	" "	"	1918	....
Burlington and Southwestern:						
1st Mortgage ($20,000 per mile).	1,800,000	8	May & Nov	Boston.	1895	....
1st Mortgage (Linneus Branch).	1,600,000	7	.....	"	1892	....
Cairo, Ark. & T. (St. L.,I.M.&S.):						
1st Mort., gold (Coup. or Reg.).	1,450,000	7*	June and Dec.	New York.	1897	....
Cairo & Fulton (St. L., I. M. & S.):						
1st Mort. (R.R. and Land)	7,948,000	7*	Jan. & July.	New York.	1891	....
Cairo and St. Louis:						
1st Mortgage	2,500,000	7	April & Oct.	N. Y. & Lond.	1901	....
California Pacific:						
1st Mortgage, gold	2,250,000	7*	Jan. & July.	New York.	1889	....
2d Mortgage, end. by Cen. Pac.	1,600,000	6*	" "	" "	1891	....
3d Mortgage, guar. by Cen. Pac.	2,000,000	6	" "	" "	1905	....
3d Mortgage, guar. by Cen. Pac.	1,000,000	3	" "	" "	1905	....
Camden & Amboy(U.Cos.of N.J.)						
Loan of 1883	1,700,000	6	Feb. and Aug	Philadelphia.	1883	....
Loan of 1889	866,000	6	June and Dec.	Princeton.	1889	....
Mortgage Loan of 1889	5,000,000	6	May & Nov.	Philadelphia.	1889	....
Camden and Atlantic:						
1st Mortgage	490,000	7*	Jan. & July.	Philadelphia.	1893	....
2d Mortgage	497,000	6	April & Oct.	"	1904	....
Camden and Burlington County:						
1st Mortgage	350,000	6	Feb. & Aug.	Philadelphia.	1897	...
Canada Southern:						
New Mort., ($14,000,000) int. gr.	13,497,311	3	Jan. & July.	New York.	1908	..
Carolina Central:						
1st Mortgage	3,000,000	6*	Jan. & July.	New York.	1923	....
2d Mortgage--Income Bonds	3,000,000	7	April & Oct.	" "	1914	....
Catawissa:						
1st Mortgage (old)	230,500	7	Feb. & Aug.	Philadelphia	1882	...
1st Mortgage (new)	1,300,000	7	" "	"	1900	....
Obattiel Mortgage	209,850	5	May & Nov.	"	'88-'89	..
Cedar Falls and Minnesota:						
1st Mort. (C. F. to Waverly)	198,000	7	April & Oct.	New York.	1884	....
1st Mort. (W. to Minn. Line)	1,334,000	7	Jan. & July.	" "	1907	....
Cedar Rapids & Mo.Riv.(C&N W):						
1st Mortgage, 1861, (70 miles)	700,000	7	Feb. & Aug.	New York.	1891	....
1st Mortgage, 1863, (18 miles)	582,000	7	" "	" "	1894	....
1st Mortgage, 1866, (146 miles)	2,332,000	7	May and Nov.	" "	1916	....
Central Branch Union Pacific:						
1st Mort. (Atch.& Pike's Peak).	1,600,000	6	May & Nov.	New York.	1895	....
2d Mortgage Governm't subsidy.	1,600,000	6	Jan. & July.	U. S. Treas.	'96-'98	...
Funded Interest Bonds	640,000	7*	May & Nov.	New York.	....	....
Central of Georgia:						
General Mort. for $[illegible],000,000	3,750,000	7	Jan. & July.	N.Y. & Savan.	1893	..
Central of Iowa:						
1st Mortgage	3,700,000	7	Jan. & July.	New York.	1899	....
Debt Certificates, coupon	629,000	7	April & Oct.	" "	....	....
Central of L. I. (Flush.,N.S.& C.):						
Extension 1st Mortgage	200,000	7	May & Nov.	New York.	1905	....
Central of New Jersey:						
Convertible bonds of 1872	4,400,000	7	May & Nov.	New York.	1902	....
1st Mortgage	5,000,000	7	Feb. & Aug.	" "	1900	....
Newark Branch Bonds	600,000	7	Jan. & July.	" "	1887	....
Adjustment Mortgage	5,550,000	7	May & Nov.	" "	1903	....
Inc. bonds, reg., not cumulative	2,450,000	7	" "	" "	1908	....
Consol. Mort. for $25,000,000	15,000,000	7	J. A. J. & O.	" "	1899	....
L. & W. B. Coal Co., prior liens.	4,500,000	7	.....	.....	....	....
L. & W. B. Coal Co., Con. Mort.	11,520,000	7	M. J. S. & D.	New York.	1900	....
L. & W. B. Coal Co., Inc. bonds	1,200,000	7	May & Nov.	" "	1888	....
Central Ohio (B. and O.):						
1st Mortgage guaranteed	2,500,000	6	March & Sept.	Baltimore.	1890	....

AMERICAN RAILROAD BOND LIST.

An Asterisk (*) affixed to rate of interest signifies "Payable in Coin."

Description of Bonds.	Amount.	Rate.	Interest Payable. When.	Interest Payable. Where.	Due.	Price.
Central Pacific:	$					
1st Mort., 30 years bonds, (gold).	25,883,000	6*	Jan. & July.	New York.	'95-'98	...
State Aid B'ds(Int.by State)gold	1,500,000	7*	" "	Sacramento.	1884	....
2d Mort. (Governm't Subsidy).	25,885,000	6	" "	U.S.Treasury.	'95 '98	....
1st Mort. (Western Pacific) gold	2,616,000	6*	" "	New York.	1899	....
Government Lien (West. Pac.).	1,970,560	6	" "	U S.Treasury.	1899	....
1st Mort. (Calif. & Oregon) gold	8,000,000	6*	" "	New York.	'88-'92	....
1st Mort. (S. Fr., Okld & Ala.)..	687,000	8	" "	" "	1890	....
1st Mort.(San Joaquin V.D.)gold	6,080,000	6*	April & Oct.	" "	1900	....
Land bonds (Cen. Pacific) gold.	6 530,000	6*	" "	" "	1890	...
Income bonds,'Sinking Fund ..	3,285,000	8	May & Nov.	" "	1888	....
Central Vermont:						
1st Mort., Consol. (Vt. Central).	3,000,000	7	May & Nov.	Boston.	1886	....
2d Mort., Consol. (").	1,500,000	7	June & Dec	"	1891	...
Equipment Mort. (").	1,500,000	8	May & Nov.	"	'76-'89	...
Income and Extension Bonds..	1,508,600	8	" "	"	1902	....
1st Mort. (Stan., Sheff. and Ch.)	444,100	7	Jan. & July.	St. Albans.	1887	...
Charlotte, Columbia & Augusta:						
1st Mortgage	1,807,500	7	Jan. & July.	New York.	1895	....
2d Mortgage	500,000	7	April & Oct.	" "	1910	...
Chartiers:						
1st Mortgage	500,000	7	April & Oct.	Philadelphia.	1901	....
Cherry Valley, Sharon and Alb.:						
1st Mortgage	300,000	7	June & Dec.	New York.	1899	....
Chesapeake and Ohio:						
Purchase Money Funding Bds.	2,350,000	6*	Jan. & July.	New York.	1898	....
1st Mortgage gold " A "	2,000,000	6*	April & Oct.	" "	1908	...
1st Mort. gold " B "	15,000,000	6*	May & Nov.	" "	1908	....
2d Mortgage Income	10,000,000	6	Jan. & July.	" "	1918	....
Virginia Central Mort. Coupon..	918,000	6	" "	" "	1884	....
Cheshire:						
Coupon bonds (no Mort.)	806,000	6	Jan. & July.	Boston.	'83-'96	....
Chicago and Alton:						
1st Mortgage	2,363,000	7	Jan. & July.	New York.	1893	....
1st Mortgage, Income	1,096,000	7	April & Oct.	" "	1883	....
Consol. Bonds (£200 stg. each).	4,379,850	6*	Jan. & July.	London.	1903	....
Sinking Fund Gold Bonds	3,000,000	6*	May & Nov.	New York.	1903	....
1st Mort. (St.L.J. & C.) assumed	564,000	7	April & Oct.	" "	1894	....
2d Mort. (") "	188,000	7	Jan. & July.	" "	1898	....
Chicago, Burlington and Quincy:						
Trust Mortgage, skg fd Inconv.	2,711,000	8	Jan. & July.	New York.	1883	....
Trust Mortgage (Burl. to Peoria)	653,000	7	April & Oct.	" "	1890	....
2d Mort. (Northern Cross) gold.	741,000	4*	Jan. & July.	Frankfort.	1890	....
S. F. Mortgage (Iowa Division).	600,000	5	April & Oct.	New York.	1919	....
Plain 5 per cent bonds	2,356,000	5	" "	Boston.	1901	....
Bonds of 1775, Sinking Fund...	69 000	5	June & Dec	"	1895	....
Plain 7 per cent bonds	2 [illegible]	7	Jan. & July.	"	1896	....
Consol. Mortgage for $30,000,000.	13,695,000	7	" "	New York.	1903	....
Chicago and Canada Southern.						
1st Mortgage	3,541,250	7*	April & Oct.	New York.	1902	....
Chicago, Cincinnati and Louisv.:						
1st Mortgage	1,000,000	7	Jan. & July.	New York.	1887	....
Chicago, Clin., Dub. and Milw:						
1st Mortgage	5,000,000	6	Jan & July.	New York.	1920	....
1st Mortgage, old	400,000	7	Feb. & Aug	" "	1884	....
Chicago, Det. and Ja. G'd Junc.:						
1st Mortgage	1,025,000	6	June & Dec.	London.	....	....
Chicago and Eastern Illinois:						
1st Mortgage, Sinking Fund....	2,925,000	6	June & Dec.	New York.	1907	....
2d Mort., Income, (non-cum.)....	714,349	7	December.	" "	1907	...
Chicago and Grand Trunk:						
1st Mortgage, Sterling	6,000,000	6*	Jan. & July.	London.	1900	....
2d Mortgage Income	4,000,000	7	September.	New York.	1930	....
Chicago and Iowa:						
1st Mortgage	1,750,000	8	Jan. & July.	N.Y. & Bost.	1901	....
Chicago, Iowa and Nebraska:						
2d Mort. (now 1st)	568,200	7	Jan. & July.	Boston.	1888	....
3d Mort. (now 2d)	211,500	7	Feb & Aug.	New York.	1892	....
Chicago and Milwaukee:						
1st Mort., guar. by C. and N.W.	1,700,000	7	Jan. & July.	New York.	1898	....
Chicago, Milwaukee and St. Paul:						
Consol. Mort. for $35,000,000....	8,433,000	7	Jan. & July.	New York.	1905	....
2d Mortgage	496,000	7	April & Oct.	" "	1884	....
1st Mort. (La Crosse Division.)	6,600,000	7	Jan & July.	" "	1893	....
1st Mort. (Chic. and Mil. Div.)	2,500,000	7	" "	" "	1903	....
1st Mort. (Iowa & Dakota Ext.)	3,500,000	7	" "	" "	1908	....
1st Mort. (Iowa and Minn. Div.)	3,810,000	7	" "	" "	1897	....
1st Mort. (Minnesota Central.)	183,000	7	" "	" "	1894	....
1st Mort. (St. Paul Division.)	4,000,000	7*	" "	" "	1902	...
1st Mort. (Iowa and Dak. Div.)	577,000	7	Feb. & Aug.	" "	1899	....
1st Mort. (Prairie duChien Div.)	3,674,000	8	" "	" "	1898	....
2d Mort. (" ")	1,315,000	7.3	Jan. & July.	" "	1898	....
1st Mort. (Hast. and Dak. Div.)	160,000	7	" "	" "	1902	....
1st Mort. (Mil. and Western)...	219,000	7	" "	" "	1891	....
1st Mort. (Southwestern Div.).	4,000,000	6	" "	" "	1909	....
1st Mort. (Dav. & N. W.)	1,785,000	5	" "	" "	1919	....
1st Mort. (Chic. and Pac. Div.).	2,000,000	6	" "	" "	1910	....
1st Mort. (So. Minn Division). .	7,000,000	6	" "	" "	1910	....
1st Mort. (Hastings and Dak.)..	3,610,000	7	" "	" "	1910	....
1st Mort. (Chic., C.,D. & Minn.)	5,000,000	6	" "	" "	1920	....
1st Mort. (" ")	400,000	7	Feb. and Aug.	" "	1884	...
1st Mort. (Wisconsin Valley)..	1,650,000	6	Jan. & July.	" "	1920	....
Prior Mt. (" ")...	1,103,965	7	.....	.....	....	....
Chicago and Northwestern:						
Preferred sinking fund (193 m.).	971,400	7	Feb. & Aug.	New York.	1885	....
General 1st Mortgage (193 m.) ..	3,440,800	7	" "	" "	1885	....
Funded coupons (193 m.)	676,300	7	May & Nov.	" "	1883	....
Appleton Ext. (23 m.& 76,000 ac.)	116,000	7	Feb. & Aug.	" "	1885	....
Green Bay Ext. (26m & 76,000 a.)	180 000	7	" "	" "	1885	....
1st Mort. (Menominee River) ..	560,000	7	Jan. & July.	" "	1906	....
Mississippi River Bridge	153,000	7	" "	" "	1884	....
1st Mortgage (Peninsular)	272,000	7	March & Sept.	" "	1898	....
1st Mort. (Menominee Ext.) gold	2,700,000	7*	June & Dec.	" "	1911	....
1st Mort. (Madison Exten.)S. F.	3,150,000	7*	April & Oct.	" "	1911	....
1st Mort. (Beloit & Madison)....	246,000	7	Jan. & July.	" "	1888	....

Description of Bonds.	Amount.	Rate	Interest Payable. When.	Interest Payable. Where.	Due.	Price.
Chic. and N. Western (continued):	$					
Consolidated Sinking Fund	5,211,000	7	F. M. A. & N.	New York.	1915	....
General Consol. Gold Bonds ...	12,343,000	7*	June & Dec.	" "	1902	....
Sinking Fund Bonds of 1879 ..	6,740,000	5-6	Apr. and Oct.	" "	1929	....
1st Mort. ext. (Gal. & Chi. U.)..	1,652,000	7	Feb. & Aug.	" "	1887	...
1st Mortgage (Chic. & Mil.).....	1,700,000	7	Jan. and July.	" "	1898	....
1st Mortgage gr.(Iowa Midland)	1,350,000	8	April & Oct.	" "	1900	....
1st Mort. (Northwestern Union)	3 500,000	7*	March & Sept.	" "	1917	....
1st Mort. (Minnesota Valley)..	150,000	7	April & Oct.	" "	1908	....
1st Mort. (Roch. and Nor. Mo.).	200,000	7	March & Sept.	" "	1908	....
1st Mort. (Plainview Railroad)..	100,000	7	" "	" "	1908	....
Winona and St. Peter—						
1st Mortgage, guar	2,919,000	7	Jan. & July.	New York.	1887	...
2d Mortgage guar	1,610,000	7	May & Nov.	" "	1907	....
Extension Mortgage Bonds..	4,255,000	7*	June & Dec.	" "	1916	....
Chicago, Pekin & Southwestern:						
1st Mortgage	1,000,000	8	Feb. & Aug.	New York.	1901	....
2d Mortgage	750,000	8	April & Oct.	.....	1891	....
Chicago, Rock Island and Pacific:						
1st Mortgage for $12,500,000.....	10,000,000	6	Jan. & July.	New York.	1917	....
Chicago, St. Louis & N. Orleans:						
1st Mortgage for $13,000,000....	3,468,000	7	May & Nov	New York.	1897	...
2d Mortgage for $8,000,000.....	7,253,000	6	June & Dec	" "	1907	....
N. Orleans, Jack. & Gt. Nor.—						
1st Mortgage	2,941,000	8	Jan. & July.	New York.	1886	....
2d Mortgage	1,500,000	8	April & Oct.	" "	1890	....
Mississippi Central—						
1st Mortgage	345,000	7	May & Nov.	New York.	'80-'84	....
2d Mortgage	1,996 000	8	Feb. & Aug.	" "	1886	...
Chi. & Southwes'n(C.,R.I.&Pac.):						
1st Mortgage, gold, guar	5,000,000	7	May and Nov.	New York.	1899	....
Chicago, St. Paul, Minn. & O.:						
Consol. M., 1880, for $30,000,000.	7,600,000	6	June & Dec.	New York.	1930	....
Chicago, St. Paul, and Minn.—						
1st Mortgage, gold	2,800,000	6*	May & Nov.	New York.	1918	....
2d Mortgage, land grant	2,018,000	6*	" "	" "	1898	....
St. Paul, Stillw'r & Tay. Falls—						
1st Mortgage	450,000	8	Jan. & July.	New York.	1901	..
St. Paul and Sioux City—						
1st Mortgage, gold	7,000,000	6*	April & Oct.	New York.	1919	....
North Wisconsin—1st Mortgage	800,000	6	Jan. and July.	" "	1930	...
Chicago and West Michigan:						
1st Mortgage	477,000	8	March & Sept.	Boston.	1889	....
Cincinnati, and Baltimore:						
1st Mort. guar.by B.& O.& M.& C.	750,000	7	Jan. & July.	Baltimore.	1900	....
Cincinnati, Hamilton and Dayton:						
2d Mortgage of 1865	494,000	7	Jan. & July.	New York.	1885	....
Consol. S. F. M. for $3 000,000..	1,224,000	7	April & Oct.	" "	1905	....
Cincinnati,Ham.&Ind.(C.,H.&D.):						
1st Mortgage, guar	2,500,000	7	Jan. and July.	New York.	1903	....
Cin. & Ind. (C., I., St. L. & C.):						
1st Mortgage	499,000	7	June & Dec.	New York.	1892	....
2d Mortgage, guar	1,545,800	7	Jan. and July.	" "	'82-'92	....
Cincinnati, Ind., St. Louis & Chi.:						
1st Mortgage, 1880, for $7,500,000	1,000,000	6	May & Nov.	New York.	1920	....
1st Mort. (Ind. Cin. and Laf) ..	2,879,000	7	Feb. and Aug.	" "	1897	...
Equipment Bonds reg. (do.)....	187,000	10	March & Sept.	" "	1883	....
1st Mort. (Indianap. & Cin.) '58	1,600,000	7	April & Oct.	" "	1888	....
1s Mort. (Cin. & Indiana).....	499,000	7	June & Dec.	" "	1892	....
2d Mort. (" ") guar.	1,545,800	7	Jan. & July.	" "	'82-'92	....
1st Mort .(Cin., Laf and Chi)...	1,120,000	7*	March & Sept.	" "	1901	....
Cin., Laf. & Chi. (C.,I.,St.L.& C.)						
1st Mortgage, gold	1,120,000	7*	March & Sept.	New York.	1901	....
Cincinnati & Muskingum Valley:						
1st Mortgage	1,500,000	7	Jan. and July.	New York.	1901	....
Cincinnati, Richmond & Chicago:						
1st Mortgage guar. by C.,H.&D.	560,000	7	Jan. and July.	New York.	1895	....
2d Mortgage " "	65,000	7	" "	" "	1889	....
Cinc.,Rich.& Ft.Wayne(G.R.&I.):						
1st Mortgage gold, guar	1,800,000	7*	June and Dec	New York.	1921	.. .
Cin. Rockport and Southwestern:						
1st Mortgage, gold	286,500	6*	Jan. and July.	New York.	1908	....
Cincinnati, Sandusky and Clev.:						
2d Mortgage	1,100,300	7	June and Dec.	New York	1890	....
1st Mort. (San., Day. & Cin.)	750,000	6	Feb. & Aug.	Boston.	1900	....
1st Mort. (San. City and Ind.)..	350,000	7	March & Sept.	"	1897	....
Cincinnati and Springfield:						
1st Mort. (guar. by C. C. C. & I.)	2,000,000	7	Apr. and Oct.	New York.	1901	...
2d Mortgage	651,000	7	Jan. and July.	" "	1902	....
Clev., Col., Cin. & Indianapolis:						
1st Mortgage sinking fund.....	3,000,000	7	May & Nov.	New York.	1899	....
1st Mort. (C., C. and C. R. R.)..	125,000	7	June and Dec.	" "	'75-'94	....
1st Mort. (Bell. and Ind. R.R.)..	408,000	7	Jan. & July.	" "	1899	....
Consol. Mortgage for $7,500,000.	2,804,000	7	June and Dec.	N.Y. or Lond.	1914	....
Cleveland & Mahoning Valley:						
1st Mortgage, extended.....	630,000	7*	Feb. & Aug.	New York.	1893	....
1st Mort. (Niles & New Lisbon)	500,000	7	Jan. & July.	" "	1890	....
Clev., Mt. Vernon and Delaware:						
1st Mortgage gold	1,350,000	7*	Jan. & July.	New York.	1900	....
1st Mort. (Columbus Ext.).....	950,000	7*	" "	" "	1902	....
Income Bonds	669,000	7	March & Sept.	" "	1905	....
Cleveland and Pittsburg (Pa.Co.):						
Construction and Equip. bonds.	1,407,000	7	Jan. & July.	New York.	1913	....
4th (now 1st) Mortgage, guar....	1,096,000	6	" "	" "	1892	....
Consol. sinking fund guar	2,561,300	7	May & Nov.	" "	1900	....
Clev., Painesville & Ashtabula:						
3d Mort., reg., ass'd by LS & MS.	920,000	7	April & Oct.	New York.	1892	....
Cleveland and Toledo:						
1st Mort., s.f.(ass'd by LS&MS.)	1 595,000	7	Jan. & July.	New York.	1885	....
2d Mortgage (" ")	849,000	7	April & Oct.	" "	1886	....
Clev., Tus. Valley and Wheeling:						
1st Mort. (L. S. and T. V.).....	2,000,000	7*	April & Oct.	Cleveland.	1901	....
1st Mortgage, new	700,000	7	Jan. & July.	"	1909	....
2d Mortgage, new	1,297,000	7	Jan. & July.	"	1907	....
1st Mort.(Elyria and Black Riv.	180,000	7	May & Nov.	"	1893	...

AMERICAN RAILROAD BOND LIST.

An Asterisk (*) affixed to rate of interest signifies "Payable in Coin."

Description of Bonds.	Amount.	Rate.	Interest Payable. When.	Interest Payable. Where.	Due.	Price.
Celebrookdale:						
1st Mort. guar. by Ph. and Rdg.	$ 600,000	6	June & Dec.	Philadelphia.	1898	....
Colorado Central:						
1st Mortgage, new	2,526,000	7*	June & Dec.	Boston.	....	....
Columbia and Port Deposit:						
1st Mortgage	1,003,000	7	Feb. & Aug.	Philadelphia.	1892	....
Columbus, Chicago & Ind. Cent.:						
1st Mortgage Consol. skg fund	10,478,000	7	April & Oct.	New York.	1908	....
2d Mortgage skg fund	120,000	7	Feb. & Aug.	" "	...	....
Income convertible	8,995,000	7	" "	" "	1890	....
1st Mort. (Chic. and Gt. Eastern)	224,000	7	April & Oct.	" "	'93-'95	....
2d Mort. (" ")	23,200	7	Jan. & July.	" "	....	....
1st Mort. (Cin. and Chi. Air-L.)	113,000	7	F. M. A. & N.	" "	'86-'90	....
1st Mort. (Col. and Ind. Cent.)	2,632,000	7	Jan. & July.	" "	1904	....
2d Mort. (" ")	821,000	7	May & Nov.	" "	1904	....
1st M. (Col. & Ind.) 1st&2d pref.	372,000	7	Jan. & July	" "	1883	....
1st Mort. (Tol., Logansp't & Bur.)	510,500	7	Feb. & Aug.	" "	1884	....
Income (" ")	67,545	7	" "	" "	....	....
1st Mort. (Union & Logansport)	715,000	7	April & Oct.	" "	1905	....
Union Trust Co. Certificates	1,500,000	...	.....	.....	....	....
Columbus and Hocking Valley:						
1st Mortgage skg fund	1,500,000	7	April & Oct.	New York.	1897	....
1st M., Logan & Straitsville Br.	300,000	7	Jan. & July.	" "	1880	....
2d Mortgage	730,000	7	" "	" "	1892	....
Columbus, Springfield and Cin.:						
1st M. (assumed by Cin., S. & C.)	1,000,000	7	March & Sept.	New York.	1901	....
Columbus and Toledo:						
1st Mortgage for $2,500,000	2,468,000	7	Feb. & Aug.	New York.	1905	....
Columbus and Xenia:						
1st Mortgage, guar by L.M.R.R.	302,000	7	March & Sept.	New York.	1890	....
Concord and Claremont:						
1st Mortgage	500,000	7	.....	Concord, N.H.	1894	....
Connecticut Central:						
1st Mortgage for $400,000	325,000	7	April & Oct.	.....	1895	....
Connecticut and Passumpsic Riv.:						
New Mortgage for $1,500,000	1,499,500	7	April & Oct.	Boston.	1893	....
Coupon Notes	123,000	7	June & Dec.	"	1881	....
1st Mort (Massawippi) guar. gold	400,000	6*	Jan. & July.	"	1840	....
Connecticut Western:						
1st Mortgage	3,200,000	7	Jan. & July.	New York.	1900	....
Connecting (Philadelphia):						
1st Mort. A., B. C., D. & E.	991,000	6	March & Sept.	Philadelphia.	'00-'04	....
Corning, Cowanesque & Antrim:						
1st Mortgage	450,000	7*	Jan. & July.	.....	1885	....
Cumberl'd & Penn. (Consol. Coal):						
1st Mortgage	803,500	6	March & Sept.	New York.	1891	....
2d Mortgage, sinking fund	594,000	6	May & Nov.	" "	1888	....
Cumberland Valley:						
1st Mortgage	161,000	8	April & Oct.	Philadelphia.	1904	....
2d Mortgage, sinking fund	109,500	8	" "	"	1908	....
Plain bonds	81,800	6	" "	"	1884	....
Danbury and Norwalk.						
1st Mortgage	200,000	7	Jan. & July.	New York.	1890	....
2d Mortgage	200,000	7	" "	" "	1892	...
Consolidated Mortgage	100,000	6	" "	" "	1920	....
Dayton and Michigan (C.H. & D.):						
1st Mortgage sinking fund guar.	1,846,000	7	Jan. & July.	New York.	1881	...
2d Mortgage, guar	426,000	7	March & Sept.	" "	1887	....
3d Mortgage, guar	351,000	7	April & Oct.	" "	1888	....
Toledo Depot bonds guar	105,500	7	March & Sept.	" "	'81-'84	....
Dayton and Union:						
1st Mortgage	90,000	7	.....	.....	1879	....
2d Mortgage	135,000	7	.....	.....	1879	....
Income Bonds	252,445	7	.....	.....	1879	....
Dayton and Western (L. M. R.R.):						
1st Mortgage (assumed)	495,000	5-7	Jan. & July.	New York.	1905	....
Delaware (P. W. and Balt.):						
1st Mortgage, guar	650,000	6	Jan. & July.	Philadelphia	1895	....
Delaware and Bound Brook:						
1st mortgage	1,500,000	7	Feb. & Aug.	Philadelphia.	1905	....
Delaware, Lackawan. & Western:						
2d Mortgage	1,633,000	7	March & Sept.	New York.	1881	....
Convertible Bonds	600,000	7	June & Dec.	" "	1892	....
Consol. Mortgage Bonds	3,067,000	7	March & Sept.	" "	1907	....
1st M. Ext. (Lack. & Bloomsburg)	370,900	7	" "	" "	1885	....
Denver Pacific (Union Pacific):						
1st Mortgage gold, land grant	527,000	7*	May & Nov.	New York.	1899	....
Denver & Rio Grande:						
1st Mort. gold, skg fund	6,382,500	7*	May & Nov.	New York.	1900	....
1st Mort. (Ark. Valley Div.)	1,040,000	7*	" "	" "	1902	....
Consolidated Mortgage	8,475,000	7	Jan. & July.	" "	1900	....
Denver, South Park and Pacific:						
1st Mort., gold sinking fund	1,500,000	7	May & Nov.	N.Y. or Lond.	1905	....
Des Moines and Ft. Dodge:						
1st Mortgage (coupon)	2,200,000	6	Jan. & July.	New York.	1905	....
Detroit & Bay City (Mich. Cent.):						
1st Mort. ($424,000 guar.)	2,330,000	8	May & Nov.	New York.	1902	....
Detroit, Grand Hav. & Milwaukee:						
1st Mort. (guar. by G. W. of Ca.)	2,000,000	6	April & Oct.	N.Y. or Lond.	1918	....
2d Mort. (" ")	3,500,000	5	" "	" "	1918	....
Dollar Bonds (Oakland & Ott.)	44,000	7	May & Nov.	New York.	1882	....
1st Mort. (Detr. & Pontiac R.R.)	144,000	7	Apr. and Oct.	" "	1882	....
2d Mort. (" ")	100,000	7	Jan. & July.	" "	1882	....
3d Mort. (" ")	250,000	8	Feb. & Aug.	" "	1888	....
Detroit, Lansing and Northern:						
1st Mortgage	2,265,000	7	Jan & July.	Boston.	1907	....
1st Mort. (Iowa and Lansing)	770,000	8	" "	"	1889	....
2d Mort. (" ")	81,000	8	May & Nov.	"	1880	....
Detroit, Mon. & Tol. (L.Sh.&M.S.):						
1st Mortgage	924,000	7	Feb. & Aug	New York.	1906	....
Dixon, Peoria and Hannibal:						
1st Mort., guar. by C., B. and Q.	546,500	8	Jan & July.	New York.	1889	....
Dubuque and Sioux City:						
1st Mortgage 1st div	296,000	7	Jan, & July.	New York.	1893	....
1st Mortgage 2d division	586,000	7	" "	" "	1894	....
Dubuque and Dakota:						
1st Mortgage, gold, guar	$ 550,000	6*	Jan. & July.	New York	1919	....
Dubuque Southwestern:						
1st Mortgage	450,000	7	April & Oct.	New York.	1883	....
1st Mortgage, preferred	81,500	7	Jan. & July.	" "	1883	....
Dunkirk, Allegheny Val. & Pittsb.:						
1st Mortgage (gold)	2,000,000	7*	June & Dec.	New York	1890	....
2d Mortgage	1,000,000	7	April & Oct.	" "	1890	....
3d Mortgage	200,000	7	" "	" "	1890	....
East Broad Top:						
1st Mortgage	500,000	7	Jan. & July.	Philadelphia.	1903	....
East Pennsylvania (Ph. & Va.):						
1st Mortgage, guaranteed	495,900	7	March & Sept.	Philadelphia.	1888	....
East Tennessee, Virginia & Ga.:						
1st Mort., skg fund for $3,500,000	3,123,000	7	Jan. & July.	New York.	1900	....
2d Mortgage	190,000	4	" "	" "	'82-'87	....
Endorsed Bonds (East T. & Va.)	147,000	6	May & Nov.	" "	1886	....
Endorsed Bonds (East T. & Ga.)	92,600	6	Jan. and July.	" "	1886	....
Company Bonds (" ")	634,000	6	" "	" "	'80-'85	....
Eastern (Mass.):						
1st Mort. (Essex R.R.) assumed.	194,400	6	March & Sept.	Boston.	1896	....
Certificates of Indebtedness	13,398,430	4½*	" "	Bost. & Lond.	1906	....
Eastern Shore (Md.):						
1st Mortgage	400,000	6	Jan. & July.	Philadelphia.	1900	....
Eel River:						
Equipment Bonds	118,000	7	F. M. A. & N.	.....	1885	....
Elizabethtown, Lex. & Big Sandy:						
1st Mortgage, gold	1,200,000	6*	March & Sept.	New York.	1902	....
Elmira and Williamsport (N.Cen.):						
1st Mortgage guaranteed	1,000,000	6	Jan. & July.	Philadelphia.	1910	....
Income Mortgage guaranteed	570,000	5	April & Oct.	"	2862	....
Erie—See N. Y., Lake E. & W						
Erie and Pittsburg (Penn. Co.):						
1st Mortgage	290,700	7	Jan. & July.	New York.	1882	....
2d Mortgage	92,300	7	April & Oct.	" "	1890	....
Consolidated Mortgage	2,194,000	7	Jan. & July.	" "	1898	....
Equipment Mortgage	685,000	7	April & Oct	" "	1890	....
European & N. American (Me.):						
1st Mort. (Bangor City Bonds)	1,000,000	6	Jan. & July.	Boston.	1894	....
Evansville and Terre Haute:						
1st Mortgage (51 miles) skg. fund	281,000	7	Jan. & July.	New York.	1887	....
1st Mortgage (109 m.) "	611,000	7	May & Nov.	" "	1887	....
Consolidated Mort. for $1,500,000	253,000	6	Jan. & July.	" "	1910	....
Evansville, Terre Haute & Chi.:						
1st Mortgage, gold	775,000	6*	May & Nov.	New York.	1900	....
2d Mortgage, gold	325,000	6*	Jan. & July.	"	1903	....
Fitchburg:						
Bonds of 1874	500,000	7	April & Oct.	Boston.	1894	....
Bonds of 1877	500,000	6	" "	"	1897	....
Bonds of 1879	500,000	5	" "	"	1899	....
Flint and Pere Marquette:						
1st Mort. Land Gr. (3d series)	1 722,000	8	March & Sept.	New York.	1888	....
Flint & Holly S. F. ($25,000 p.y.)	300,500	10	May & Nov.	" "	1888	....
1st Mort. (Bay C. & K. Jag.) guar.	100,000	10	Jan. & July.	Newark.	1882	....
Bay County Bonds (guar.)	75,000	10	March & Sept.	New York	1887	....
1st Mort. skg. fil. (H., W. & Mon.)	1,000,000	8	Jan. & July.	" "	1901	....
Reorgat'n bds (redeem. at will)	.....	6	.....	.....	1910	....
Florida Central:						
1st Mortgage, gold coupon	309,000	7*	Jan. & July.	New York.	1907	....
Flushing, North Shore and Cent.:						
1st Mort. (Flush'g and N. Side.)	800,000	7	May and Nov.	New York.	1889	....
2d Mort. (" ")	400,000	7	" "	" "	1900	....
1st Mort. (Cent. R. R. Exten.)	200,000	7	" "	" "	1903	....
Fonda, Johnste'n & Gloversville:						
1st Mortgage	300,000	7	Jan. & July.	New York.	1900	....
Fort Madison and Northwestern:						
1st Mortgage, gold	700,000	7*	April & Oct.	New York.	1905	....
Fort Wayne, Muncie & Cin.:						
1st Mortgage	1,800,000	7*	April & Oct.	Boston.	1889	....
2d Mortgage	500,000	8	" "	"	1896	....
Equipment Mortgage	345,000	8	Jan. & July.	"	1881	....
Framingham and Lowell:						
1st Mortgage	500,000	7	April & Oct.	Boston.	1890	....
Frankfort and Kokomo:						
1st Mortgage gold	200,000	7	Jan. & July.	New York.	1908	....
Fremont, Elkhorn & Mo. Valley:						
1st Mortgage	690,000	7	April & Oct.	New York.	1901	....
1st Mortgage	312,000	7	" "	" "	1899	....
Income Bonds	317,082	7	" "	" "	1886	....
Galena & Chic. Union (C.&N.W.):						
1st Mortgage	1,632,000	7	Feb. & Aug.	New York.	1882	....
Galv., Harrisburg & San Antonio.						
1st Mortgage, gold, land grant	4,800,000	6*	Feb. & Aug.	New York.	1910	....
2d Mortgage	1,000,000	7	June and Dec.	Bost. or Lond.	1895	....
Galveston, Houston & Henderson:						
1st Mortgage	1,493,000	7*	Jan. & July.	New York.	1902	....
Geneva, Ithaca and Sayre:						
1st Mortgage, skg. fd., guar.	600,000	7*	Jan. & July.	New York.	1890	....
Georgia (and Banking):						
Company bonds (debentures)	425,000	7	Jan. & July.	Augusta	'80-'90	....
Company bonds (debentures)	1,156,000	6	" "	"	'90-'97	....
Grand Rapids & Indiana:						
1st Mortgage L. G. guar. gold	4,000,000	7*	Jan. & July.	New York.	1899	....
1st Mort. L. G. not guar. gold	3,013,000	7*	April & Oct.	" "	1899	....
Income Mortgage bonds	987,000	7	March & Sept.	" "	1906	....
Grand River Valley (Mich. C.):						
1st Mortgage guar	1,000,000	8	Jan. & July.	New York.	1886	....
Grand Rapids, Newago & L. S.:						
1st Mortgage	576,000	8	Jan. & July.	New York.	1891	...
2d Mortgage	200,000	7	June & Dec.	" "	1905	....
Great Western Railway of 1859:						
1st Mort., ass'd by W., St. L. & P.	2,495,000	7	Feb. & Aug.	New York.	1888	....
2d Mort., " "	2,500,000	7	May & Nov.	" "	1893	....
Green Bay and Minnesota:						
1st Mortgage	3,200,000	7*	Feb. & Aug.	New York.	1909	...

AMERICAN RAILROAD BOND LIST.

Asterisk (*) affixed to rate of interest signifies "Payable in Coin."

Description of Bonds.	Amount.	Rate.	Interest Payable. When.	Interest Payable. Where.	Due.	Price.
Greenville and Columbia:	$					
1st Mortgage guar. by S. Car.	1,413,071	7	Jan. & July.	Columbia.	'81-'86	....
1st Mortgage not guaranteed	642,192	7	" "	"	'81-'86	...
Hannibal & Cent. Mo. (M. K. & T.)						
1st Mortgage	768,000	7	May & Nov.	New York.	1890	....
2d Mortgage	82,000	7	" "	" "	1892	...
Hannibal & Naples (W., St. L. & P.)						
1st Mortgage	500,000	7	June & Dec.	New York.	1909	...
Hannibal and St. Joseph:						
Missouri State Loan	1,500 000	6	Jan. & July.	New York.	1894	....
Missouri State Loan	1,500 000	6	" "	" "	'85-'87	....
Fifteen years' bonds	4,000,000	8	Mar. & Sept.	" "	1885	....
General Land Mortgage	442 000	7	Jan. & July.	" "	1888	....
1st Mort. (Quincy & Palmyra)	423,000	8	Feb. & Aug.	" "	1892	....
1st Mort. (Kansas City & Cam.)	1,200,000	10	Jan. & July	" "	1892	....
Harrisb., Ports., Mt. Joy & Lan.:						
1st Mortgage, guar. by Pa. R. R.	700,000	6	Jan. & July.	Philadelphia.	1883	....
Harrisburg and Potomac:						
1st Mortgage	507,200	7	Jan. & July.	Philadelphia.	1904	..
Hartford and Connecticut Valley:						
1st Mortgage	1,000,000	7	Jan. & July.	New York.	1901	...
Holly, Wayne & Monroe (F. & P. M.):						
1st Mortgage, sinking fund	1,000,000	8	Jan. & July.	New York.	1901	...
Holyoke and Westfield:						
1st Mortgage	260,000	6-7	April & Oct.	New Haven.	'91-'98	...
Housatonic:						
1st Mortgage	100,000	7	Feb. & Aug.	New York.	1885	...
2d Mortgage of 1869	300,000	6	Jan. & July.	Brpt. & Bost.	1889	....
Equipment Bonds of 1873	150,000	7	Feb. & Aug.	Bridgeport.	1883	....
Consolidated Mortgage, 1880	300,000	5	April & Oct.	Boston.	1910	..
Houston, East and West Texas:						
1st Mortgage, gold	180,000	7*	May and Nov.	New York.	1893	....
Houston and Texas Central:						
1st Mortgage L. G, skg fund, gold	6,282,000	7*	Jan. & July.	New York.	1891	....
1st Mortgage (L. G. West. Div.)	2,270,000	7*	" "	" "	1891	....
1st Mort. (Waco & N. W. Div.)	969,000	7*	" "	" "	1903	...
Income and Indemnity bonds	2,500,000	7	May & Nov.	" "	1887	....
Consol. Mort., L. G. (M. & W. D.)	3,642,000	8	April & Oct.	" "	1912	....
Consol. Mort., L. G (Waco & N.)	580,000	8	May & Nov.	" "	1915	....
Huntingdon and Broad Top Mt.:						
1st Mortgage gold	416,000	7*	April & Oct.	Philadelphia.	1890	...
2d Mortgage, gold	267,500	7*	Feb. & Aug.	"	1895	....
Consolidated Mortgage	1,500,000	7	April & Oct.	"	1895	...
Illinois Central:						
Redemption bonds, currency	2,500,000	6	April & Oct.	New York.	1890	....
Sterling Bonds, £500,000	2,500,000	6*	" "	London.	1895	....
Sterling Bonds, £200,000	1,000,000	5*	June and Dec	"	1905	....
Sterling Bonds, Sinking Fund	4,200,000	5*	April & Oct.	"	1903	....
Six per cent Currency Bonds	1,600,000	6	Jan. & July.	New York.	1898	....
Six per cent Reg. Currency Bds	200,000	6	Feb. & Aug.	" "	....	....
Illinois Grand Trunk (C., B. & Q.):						
1st Mortgage, guaranteed	890,500	8	April & Oct.	Boston.	1890	....
Illinois Midland:						
1st Mortgage, gold	4,175,000	7*	Jan. & July.	.....	1905	....
Illinois & So. Iowa (W., St. L. & P.)						
1st Mortgage	300,000	7	Feb. & Aug.	New York.	1882	....
Indiana, Blooming. & Western:						
1st Mortgage, preferred	600,000	7	Jan. & July.	New York.	1900	....
1st Mortgage, not preferred	3,500,000	3-6	April & Oct.	" "	1909	....
2d Mortgage	1,500,000	3-6	Jan. & July.	" "	1909	....
Income Bonds	1,500,000	6	" "	" "	1919	....
Indianapolis, Decatur & Spring.:						
1st Mortgage	1,700,000	7	April & Oct.	New York.	1906	....
2d Mortgage, Income	2,629,000	7	Jan. & July.	" "	1906	....
Indianapolis and Madison:						
1st Mort. assumed by J., M. & I.	397,000	7	May & Nov.	New York.	1881	....
Indianapolis and St. Louis:						
1st Mortgage in three series	2,000,000	7	Various.	New York.	1919	....
2d Mortgage	906,000	7	April & Oct.	" "	1900	....
Equipment Mortgage	500,000	8	Jan. & July.	" "	1881	....
Indianapolis & Vincennes:						
1st Mortgage guar. by Pa. R. R.	1,700,000	7	Feb. & Aug.	New York.	1908	....
2d Mortgage guar. by Pa. R. R.	1,450,000	6	May & Nov.	" "	1900	....
International and Gt. Northern:						
1st Mort. (purchase money) gold	6,024,000	6*	May & Nov.	New York.	1919	....
2d M. Income (purchase money)	4,724,000	8	Mar. & Sept.	" "	1909	....
Ionia and Lansing (D., L. & N.):						
1st Mortgage	770,000	8	Jan. & July	Boston.	1889	....
Iowa Falls and Sioux City:						
1st Mortgage	2,947,000	7	April & Oct.	New York.	1917	....
Iowa Midland (C. & N. W.):						
1st Mortgage, guar.	1,350,000	8	April & Oct.	New York.	1900	....
Iowa & Minnesota (C., M. & St. P.)						
1st Mortgage	3,810,000	7	Jan. & July.	New York.	1897	....
Ithaca, Auburn and Western:						
2d Mortgage, Income	498,000	7	Jan. & July.	New York.	1907	....
Jackson, Lans. & Sag. (Mich. Cen.):						
1st Mortgage guar.	1,024,000	8	Jan. & July.	New York.	1885	....
1st Mort. (Northern Ext.) guar.	514,000	8	May & Nov.	" "	1890	....
Consolidated Mortgage	1,943,000	8	March & Sept.	" "	1891	....
Jacksonville, Pensac. and Mobile:						
State Bonds	4,000,000	8	Jan. & July.	New York.	1900	....
Jamest'n & Frank. (L. S. & M. So.):						
1st Mortgage guaranteed	397,000	7	Jan. & July.	New York.	1897	....
2d Mortgage guaranteed	500,000	7	June & Dec.	" "	1894	....
Jefferson (Erie):						
1st & 2d Mort. (Hawley Section)	300,000	7	Jan. & July.	New York.	'87-'89	....
1st Mort. (Carbondale Section)	2,000,000	7	" "	" "	1889	....
Jeffersonville, Madison & Indian.:						
1st Mortgage consol	2,382,000	7	April & Oct.	New York.	1906	....
2d Mortgage consol	2,600,000	7	Jan. & July.	" "	1910	....
1st Mortgage (Ind & Mad.) guar.	397,000	7	May & Nov.	" "	1881	....
Junction and Breakwater:						
1st Mortgage	400,000	6	Jan. & July.	New York.	1890	....
2d Mortgage	250,000	6	Feb. & Aug	" "	1896	....
Jersey City and Bergen:	$					
1st Mortgage	385,000	7	.....	.....	....	....
Joliet and Chicago (C. & Alton):						
1st Mortgage skg fund guar.	306,000	8	Jan. & July.	New York.	1882	....
Joliet and Northern Indiana:						
1st Mort. guar. by Mich. Cent.	800,000	7	Jan. & July.	New York.	1907	....
Junction, Philadelphia:						
1st Mortgage, guaranteed	455,000	6	Jan. & July.	Philadelphia.	1882	....
2d Mortgage not guaranteed	300,000	6	April & Oct.	"	1906	....
Kalamazoo, Allegan & Gr. Rapids:						
1st Mort. assumed by L. S. & M. So.	340,000	8	Jan. & July.	New York.	1888	....
Kalamazoo and Schoolcraft:						
1st Mort. assumed by L. S. & M. S.	100,000	8	Jan. & July.	New York.	1888	....
Kalamazoo, & S. Haven (M. Cen.):						
1st Mortgage guar. by lessees	640,000	8	May & Nov.	New York.	1889	...
2d Mortgage " "	70,000	8	" "	" "	1890	....
Kalamazoo & White Pigeon:						
1st Mort. assumed by L. S. & M. S.	400,000	7	Jan. & July.	New York.	1890	....
Kansas City and Cameron:						
1st Mort., ass'd by Han. & St. Jo.	1,200,000	10	Jan. & July.	New York.	1892	....
Kansas Central:						
1st Mortgage for $2,400,000	504,000	7	April & Oct.	New York.	1909	....
Kansas City, Burl. & Santa Fe:						
1st Mortgage	600,000	8	.....	.....	....	...
New Mortgage	1,500,000	7	Jan. & July.	New York.	1910	..
Kansas City, Ft. Scott & Gulf:						
1st Mort., L. G., sinking fund	4,000,000	7	Jan. & July.	Boston.	....	...
Mortgage on Branches	1,325,000	...	.....	"	....	...
Kansas City, Lawrence & So.:						
1st Mortgage	2,940,000	4-6	April & Oct.	Boston	1909	....
1st Mort. (So Kansas & West.)	545,000	7	Jan. & July.	"	1910	....
1st Mort. (Sumner Co. R. R.)	300,000	7	.....	"	1910	...
Kan. City, St. Jo. & Coun. Bluffs:						
1st Mort. (C. B. & St. Jo.)	500,000	7	Jan. & July.	Bost. & N. Y.	1880	....
1st Mortgage	4,496,522	7	" "	" "	1907	....
Income Bonds	2,488,174	6	April & Oct	Boston.	1907	.
Kansas City, St. Louis & Chicago:						
1st Mortgage	3,000,000	6*	May & Nov.	New York.	1908	....
Kan. City, Top. & W. (A., T. & S. Fe):						
1st Mortgage	854,000	7*	Jan. & July.	Boston.	1905	....
Income Bonds	200,000	...	.....	.....	....	....
Kansas Pacific (Union Pacific):						
1st Mort. (1st Div. 140 m.) gold	2,240,000	6*	Feb. & Aug.	New York.	1895	....
1st Mort. (2d Div. 253.94 m.) gold	4,063 000	6*	June & Dec.	" "	1896	....
1st M. (3d D. 244.66 m. & 3,000,000 a)	6,379,000	6*	May & Nov.	N. Y. L. & F.	1899	....
1st Mort. (2,000,000 acres) gold	1,460,000	7*	Jan. and July.	" "	1880	....
2d Mort. (" ") gold	350,000	7*	March & Sept.	New York.	1886	....
1st Mort. (Leavenworth Branch)	497,000	7	May & Nov.	" "	1896	....
2d Mortgage (Gov't Subsidy)	6,303,000	6	Jan. & July.	U. S. Treas.	'95-'97	....
3d Mortgage (Income)	1,124,150	7	March & Sept.	New York.	1916	....
Kentucky Central:						
2d Mort. (Cov'gton & Lexington)	792,000	7	March & Sept.	New York.	1883	....
3d Mortgage	233,000	7	June & Dec.	" "	1885	....
Keokuk and Des Moines:						
1st Mort. guar. by C., R. I. & P.	2,750,000	5	April & Oct.	New York.	1923	....
Knox and Lincoln:						
1st Mortgage	2,395,000	6	Various.	Boston.	'80-'92	....
Knoxville and Ohio.						
1st Mortgage	500,000	7	Jan. & July.	New York.	1906	....
Lake Erie and Western:						
1st Mortgage, gold	1,815,000	6*	Feb. & Aug.	New York	1919	....
Income Bonds, conv. (non-cum.)	1,485,000	7	August.	" "	1899	....
1st Mortgage (Sandusky Ext.)	327,000	6	Jan. & July.	" "	....	..
Income (Sandusky Extension)	600,000	...	.....	" "	....	....
1st Mort. (Lar., Bl. & Muncie)	2,500,000	6*	May & Nov.	" "	1919	....
Income (" " ")	1,000,000	7	Annually.	" "	1899	....
Lake Ontario Southern:						
1st Mortgage, gold	1,000,000	6*	April & Oct	New York.	1910	....
Lake Shore & Michigan South'n.:						
Consol. Mort., S. F., Regist'd.	9,441,000	7	J. A. J. & O.	New York.	1900	....
Consol. Mort., S. F., Coupon.		7	Jan. & July.	" "	1900	....
2d Consol. Mort. for $25,000,000.	10,460,000	7	June & Dec.	" "	1903	....
Bonds of 1882 (Reg. & Coupon)	2,705,000	7	April & Oct.	" "	1882	. .
Lake Shore Dividend Bonds	1,356,000	7	" "	" "	1899	....
3d Mort. (Clev., Pain. & Ash.)	920,000	7	" "	" "	1892	....
1st Mort. (Mich. S. & Nor. Ind.)	5,255,000	7	May & Nov.	" "	1885	....
1st Mort. (Cleveland & Toledo)	1,595,000	7	Jan. & July.	" "	1885	...
2d Mort. (" ")	849,000	7	April & Oct.	" "	1886	....
Mort. Bonds (Buffalo & St. L.)	200,000	7	Jan. & July.	" "	1882	....
Mort. Bonds (" ")	300,000	7	March & Sept.	" "	1886	....
Mort. Bonds (" Erie)	2,834,000	7	April & Oct.	" "	1898	....
1st M. (Detr't, Monroe & Toledo)	924,000	7	Feb. & Aug.	" "	1906	....
1st M. (Kalam. & White Pigeon)	400,000	7	Jan. & July.	" "	1890	....
1st M. (School. & Three Rivers)	100,000	8	" "	" "	1887	....
1st M. (Kalamaz. & Schoolcraft)	100,000	8	" "	" "	1887	....
1st M. (Kal., Allegan & Gr. Rap.)	340,000	8	" "	" "	1888	....
1st M. (Jamestown & Franklin)	397,000	7	" "	" "	var	....
2d M. (" ")	500,000	7	June & Dec.	" "	1894	....
Lawrence (P. Ft. W. & Chi.):						
1st Mortgage, guaranteed	336,000	7	Feb. & Aug.	New York.	1895	....
Leavenworth, Atch. & N. West'n:						
1st Mort. guar. by Pac. of Mo.	479,000	7	April & Oct.	New York.	1889	....
Lehigh and Lackawanna:						
1st and 2d Mortgages	600 000	7	June & Dec.	Philadelphia.	1907	....
Lehigh Valley:						
1st Mortgage (coupon & reg.)	5,000 000	6	June & Dec.	Philadelphia.	1898	....
2d Mortgage registered	6,000,000	7	March & Sept.	"	1910	....
Consol. Mort., gold, coup. & reg.	14,304,000	6*	June & Dec.	"	1923	....
Little Miami:						
1st Mortgage	1,492,000		Jan. & July.	Cincinnati.	1893	....
Street Connection Bonds	475,000		Various.	"	1894	....
Little Rock and Fort Smith:						
1st Mortgage L. G. sinking fund.	2,650,000	7	Jan. & July.	Boston.	1905	....
Little Rock, Miss. Riv. & Texas:						
1st Mortgage	1,250,000	7	Jan. & July.	Boston.	1896	....

AMERICAN RAILROAD BOND LIST.

An Asterick (*) affixed to rate of interest signifies "Payable in Coin."

Description of Bonds.	Amount.	Rate.	Interest Payable. When.	Interest Payable. Where.	Due.	Price.
Little Schuylkill (Phila. & Rdg.):	$					
1st Mortgage, Skg. Fd	468,000	7	April & Oct.	Philadelphia.	1882	....
Long Island:						
1st Mortgage (Extension)	175,000	7	May & Nov.	New York.	1890	....
1st Mortgage (Glen Cove Br.)	150,000	6	" "	" "	1884	....
1st Mortgage	1,121,500	7	" "	" "	1898	....
2d Mortgage	986,772	7	Feb. & Aug.	" "	1918	....
Atlantic Ave. Improve. Certif.	114,900	7	.....	" "	'81-'82	....
1st Mort. (Smithtown & Pt.Jef.)	600,000	7	March & Sept.	" "	1901	....
1st Mort. (Newtown & Flush.)	106,500	7	May & Nov.	" "	1891	....
1st Mort. (N. Y. & Rockaway)	250,000	7	April & Oct.	" "	1901	....
Louisiana & Mo. Riv. (Ch. & Al.):						
1st Mortgage	1,851,000	7	Feb. & Aug.	New York.	1900	....
2d Mortgage	300,000	7	May & Nov.	" "	1900	....
Louisville, Cincin. and Lexington:						
Louisville Loan to L. & F. R. R.	100,000	6	Jan. & July.	New York.	1881	....
1st Mortgage	2,900,000	7	" "	" "	1897	....
New Mortgage for $1,000,000	764,700	7	April & Oct.	" "	1907	....
Louisville and Nashville:						
General Mortgage for $20,000,000	5,000,000	6*	June & Dec.	N. Y. & Louis.	1930	....
Consol. Mort. S. F. for $8,000,000	7,070,000	7	April & Oct.	" "	1898	....
2d Mortgage, Gold 10-year	2,000,000	7*	May & Nov.	" "	1883	....
1st Mort. (Lebanon Branch)	88,000	7	" "	New York.	'80-'85	....
1st Mort. (Memphis and Ohio)	3,500,000	7	June & Dec.	London.	1901	....
1st Mort. (Memp. & Clarksv. Br.)	2,270,770	6*	Feb. & Aug.	"	1902	....
1st Mort. (Cecilian Branch)	1,000,000	7	March & Sept.	New York.	1907	....
1st Mort. (N. Orleans & Mo.)	5,000,000	6*	Jan. & July.	" "	1930	....
Mort (Evans., Hend. & Nash.)	1,600,000	6*	June & Dec.	" "	1919	....
Louisville Loan (no mortgage)	850,000	6	Apr. and Oct.	" "	'86-'87	....
Louisville Loan (Lebanon Br.)	225,000	6	May & Nov.	" "	1886	....
Louisv. Loan (Leb. Br. Exten.)	333,000	6	April & Oct.	N. Y. & Louis	1893	....
Debenture Bonds 1880	2,650,000	6	Jan. & July.	New York.	1884	....
Trust Company Certificates	492,200	6	April & Oct.	" "	1884	....
Louisville, New Albany & Chic.:						
1st Mortgage	3,000,000	6	.....	.....	....	....
McKean and Buffalo:						
1st Mortgage	398,000	7	Jan. & July.	Buffalo.	1905	....
Macon and Augusta:						
1st Mortgage end. by Ga. R. R.	300,000	7	Jan. & July.	New York.	1887	....
1st Mortgage not endorsed	100,000	7	" "	" "	1887	....
Madison & Portage (C., M. & St. P.):						
1st Mortgage	600,000	7*	Apr. and Oct.	New York.	1902	....
Mahoning Coal:						
1st Mortgage	1,480,000	7	Jan. & July.	New York.	1902	...
Maine Central:						
Consolidated 1st Mortgage	3,903,700	7	April & Oct.	Boston.	1912	....
$1,100,000 Loan, tax free	756,860		Jan. & July.	"	1898	....
Extension (gold) Loan	496,500	6*	April & Oct.	"	1900	....
$1,100,000 (A. & Ken.) Loan	1,100,000	6	Monthly.	"	'90-'91	....
1st Mortgage (Portland & Ken.)	217,300	6	April & Oct.	Portl	1883	...
Consol. Loan (Port. & Kennebec.)	1,166,700	6	" "	Boston.	1895	...
1st Mort. (Leeds & Farm'gton)	633,000	6	Jan. & July.	"	1901	....
Bath (Androscoggin) Loan	425,000	6	J. A. J. & O	"	1891	....
Manhattan Beach:						
1st Mort. (N. Y. & Man. Beach)	500,000	7	Jan. & July.	New York.	1897	....
2d M., conv. (" ")	300,000	..	.....	" "	....	....
Mortgage (Man. Beach Imp. Co.)	600,000	7	Mar. & Sept.	" "	1890	....
Marietta and Cincinnati:						
1st Mortgage, Sterling	1,050,000	7*	Feb. & Aug.	London.	1891	....
1st Mortgage Dollar	2,450,000	7	" "	Baltimore.	1891	....
2d Mortgage Dollar	2,500,000	7	May & Nov.	"	1896	...
3d Mortgage Dollar	3,000,000	8	Jan. and July.	"	1890	...
4th Mortgage	4,000,000	8	April & Oct.	"	1908	....
1st Mort. (Scioto & Hock. Val.)	300,000	7	May & Nov.	"	1896	...
1st Mort. (Balt. Short Line) guar.	750,000	7	June & Dec.	"	1904	....
1st Mort. (Cin. & Balt.)	750,000	7	Jan. & July.	"	1900	....
Marquette, Houghton & Ontonagon:						
1st Mortgage (Marq. & Ont.)	1,700,000	8	Jun. & Dec.	Boston.	1892	...
1st Mortgage	2,482,200	6	March & Sept.	"	1908	..
Massawippi Valley (C. & P. R.):						
1st Mortgage guaranteed	400,000	6*	Jan. & July.	Boston.	1890	....
Massachusetts Central:						
1st Mortgage for $3,500,000	1,500,000	6	Jan. & July.	Bost. & N. Y.	1900	....
Memphis and Charleston:						
1st Mortgage, extended	1,264,000	7	Jan. & July	New York.	1915	....
2d Mortgage	1,000,000	7	" "	" "	1885	....
1st Mortgage (Tennessee Div)	1,400,000	7	" "	" "	1916	....
Consolidated Mortgage	551,000	7	" "	" "	1916	....
Memphis and Little Rock:						
1st Mortgage	250,000	8	May & Nov.	New York.	'81-'83	....
General Mortgage, Land Grant.	2,600,000	4	January.	" "	1907	....
Metropolitan Elevated:						
1st Mortgage	3,600,000	6	Jan. & July.	New York.	1908	...
2d Mort. guar. by Manhattan El.	6,000,000	6	May & Nov.	" "	1899	....
Mexican Central:						
1st Mortgage	11,430,000	7	.....	.....	....	....
Income Bonds conv., non-cum.	2,000,000	3	.....	.....	....	....
Mexican National:						
1st Mortgage, gold	7,500,000	6*	.....	.....	1911	....
Michigan Air Line (Mich. Cent.):						
1st Mort. (South Bend Div.) assum	200,000	8	May & Nov.	New York.	1890	....
Michigan Central:						
1st Mortgage, convertible	437,000	8	April & Oct.	New York.	1882	....
1st Mortgage sinking fund conv.	1,508,500	8	" "	" "	1882	....
Consol. Mortgage for $13,000,000	8,000,000	7	May & Nov.	" "	1902	....
1st Mort. (Mich. Air Line) assu'd	1,900,000	8	Jan. & July.	" "	1890	....
Equipment Bonds for $400,000	556,000	8	Apr. and Oct	" "	1883	....
Mort. Bonds (Grand River Val.)	500,000	6	March & Sept.	" "	1909	....
Mich. So. and North'n Indiana:						
1st Mort. assum'd by L.S.&M.S.	5,240,000	7	May & Nov.	New York.	1885	....
Middletown, Unionv. & W. Gap:						
1st Mortgage tax free	400,000	7	May and Nov.	New York.	1885	....
Midland of New Jersey:						
1st Mortgage	2,500,000	5-6	April & Oct.	New York.	1910	....
Income Bonds, Class A and B	4,700,000	6	" "	" "	1950	....
Milwaukee, Lake Sh. & Western:	$					
1st Mort. (Lake Shore Division)	750,000	7	June & Dec.	New York	1895	....
1st Mort. (Northern Division)	572,000	7	March & Sept.	" "	1909	....
1st Mort. (Oshkosh Division)	200,000	7	Feb & Aug.	" "	1909	....
1st Mort. (Wausau Division)	280,000	7	" "	" "	1910	....
1st Mortgage (Equipment)	179,000	9	June & Dec.	" "	1899	....
Mineral Point:						
1st Mortgage	320,000	10	Jan. & July.	Detroit.	1890	....
Minneapolis & St. Louis:						
1st Mort. (Min. to Merriam Junc.	455,000	7*	Jan. & July.	New York.	1907	....
1st Mort. (Merriam J. to Al. Lea)	956,000	7*	June & Dec.	" "	1927	....
1st M. (Minn. to White B. L.) guar.	280,000	7*	May & Nov.	" "	1907	....
1st Mort. (Al. L. to Ft. Dodge) gold	1,02 ,000	7	June & Dec.	" "	1909	....
Mortgage (Southw. Ext.) gold	12,000pm	7*	" "	" "	1910	...
Minnesota Valley (C. & N. W.):						
1st Mortgage	150,000	7	April & Oct.	New York.	1908	...
Mississippi and Tennessee:						
1st Mortgage, Series A	976,000	8	April & Oct.	New York.	1902	....
2d Mortgage, Series B	1,601,000	8	Jan. & July.	" "	1902	....
Missouri, Kansas and Texas:						
1st Mort. (U. Pac. S. Br.) skg fund	2,316,000	6*	Jan. & July.	New York.	1899	....
1st Mort. (Tebo & Neosho) S.F.	349,000	7	June & Dec.	" "	1903	....
Consol. Land Grant, skg fd gold	14,752,000	7	Feb. & Aug.	" "	'04-'06	....
2d Mortgage, Income	7,571,553	6	April & Oct.	" "	1911	...
Brownville Bridge bonds, guar.	956,000	7*	May & Nov.	" "	1906	
Consol. Mort. for $45,000,000	.....	...	.....	.....	....	...
Missouri Pacific:						
1st Mortgage gold	7,000,000	6*	Feb. & Aug.	New York.	1888	....
2d Mortgage sinking fund	2,575,000	7	Jan. & July.	" "	1891	....
3d Mortgage	4,500,000	7	May & Nov.	" "	....	....
St. Louis County Debt	700,000	7	Monthly	St. Louis.	1885	...
Real Estate Bonds	800,000	8	May & Nov.	New York.	1892	....
1st Mort. (Carondelet Branch)	250,000	6*	April & Oct.	" "	1893	...
Consol. Mortgage for $39,000,000	.....	6*	May & Nov.	" "	1920	..
1st Mort. (Missouri River R.R.)	409,000	...	.....	.....	....	
1st Mort. (Leav. Atch. & N. W.)	479,000	7	April & Oct	" "	1889	....
1st Mort. (St. L. and Lex.)	650,000	...	.....	.....	....	....
1st Mort. (Kan. City and East.)	248,000	6	Jan. & July.	.....	1894	....
1st M. (St. L. Kan. & Arizona)	1,200,000	..	.....	.....	....	....
1st Mort. (Lexington & Southern)	1,050,000	...	.....	.....	....	....
Mobile and Girard:						
2d Mort., end. by Cent. R. R. of Ga.	200,000	8	Jan. & July.	New York.	1889	....
3d Mort., to Central R.R. of Ga	800,000	4	June & Dec.	" "	1897	....
Mobile and Ohio:						
1st Mortgage, issue of 1879	7,000,000	6	June & Dec.	Mob. & N. Y.	1927	....
First Preferred Debentures	5,300,000	7	As declared on or before Feby 1, out of net earnings preceding fiscal yr.	New York	Sinking fund.	....
Second Preferred Debentures	1,350,000	7	"	"		....
Third Preferred Debentures	600,000	7	"	"		....
Fourth Preferred Debentures	900,000	7	non-acc.	"		....
Cairo Extension	600,000	6	Jan. & July.	"	1892	....
Morris and Essex (D. L. & W.):						
1st Mortgage sinking fund, guar.	5,000,000	7	May & Nov.	New York.	1914	....
2d Mortgage guar	3,000,000	7	Feb. & Aug.	" "	1891	....
Convertible bonds	284,000	7	Jan. & July.	" "	1900	....
Gen'l M. (1st on Boonton Br.) gr.	4,991,000	7	April & Oct.	" "	1901	....
Special Mortgage	1,025,000	7	.....	.....	....	....
Consol. mort. for $25,000,000 guar	5,050,000	7	June & Dec.	" "	1915	....
Nashua and Lowell:						
Bonds for freight depot	200,000	6*	Feb. and Aug.	Boston.	1893	....
Nashville, Chattanooga & St. Louis:						
1st Mort., endorsed by Tenn	898,000	6	Jan. & July.	New York.	'81-'86	....
2d Mort. (Held by U. S. Gov.)	1,000,000	4	June and Dec.	" "	'81-'91	
New Mortgage for $6,800,000	4,902,000	7	Jan. & July.	" "	1912	....
1st M. (McM. & M. & W & A R. Rs)	320,000	6	" "	" "	1916	....
1st Mort. (Tenn & Pacific K. R)	300,000	6	" "	" "	1918	....
1st Mort. (Jasper Br. Extension)	90,000	8	" "	" "	1906	....
Nashville and Decatur (L. & Nash.):						
1st Mortgage sinking fund, guar.	1,955,000	7	Jan. & July.	New York.	1900	....
2d Mortgage gold	178,000	6*	April & Oct.	Nashville.	1887	....
Natchez, Jackson and Columbus:						
1st Mortgage, gold	600,000	7*	April & Oct.	New York.	1910	....
Nevada Central:						
1st Mortgage, gold	720,000	6*	April & Oct.	New York.	1904	....
Newark, Somerset & Straitsville:						
1st Mortgage	800,000	7*	May & Nov.	New York.	1889	....
Newburg, Dutchess and Conn.:						
Income Bonds	1,164,500	...	.....	.....	....	....
Newburg and New York:						
1st Mortgage	250,000	7	.....	New York.	....	....
New Haven and Derby:						
1st Mortgage	300, 00	7	May & Nov.	New	1888	....
2d Mort. guar. by New Haven	225,000	7	Various.	New	r	....
New Haven and Northampton:						
1st Mortgage	1,300,000	7	Jan. & July.	N. Y N. H	1899	....
Convertible bonds, tax free	100,000	6	April & Oct.	" "	1882	....
Holyoke and Westfield bonds	260,000	6-7	" "	" "	'91-'98	....
Consol. Sinking Fund Bonds	1,000,000	6	" "	" "	1909	....
New Jersey and New York:						
1st Mortgage, 1880	275,000	6	May & Nov.	Jersey City.	1110	....
New Jersey Southern:						
1st M. (int. guar. by N. Y. & L. B.)	1,449,600	6	Jan. & July.	New York.	1899	....
1st Mort. (Long Br. & Sea Sh.)	200,000	7	June & Dec	" "	1899	....
New London Northern:						
1st Mortgage	300,000	6	April & Oct.	New York.	1885	....
2d Mortgage	387,500	7	June and Dec.	" "	1892	....
Consol. Mortgage for $1,500,000	812,000	5	Jan. & July.	" "	1910	....
New Orleans, Mobile and Texas:						
1st Mortgage, gold, 1880	5,000,000	6*	Jan. & July.	New York.	1930	....
2d Mortgage, debenture, 1880	3,000,000	6	May & Nov.	" "	1930	....
New Orleans Pacific:						
1st Mortgage, 1880	4,000,000	6*	Jan. & July.	N.Y. & Phila	1920	....

AMERCAN RAILROAD BOND LI T.

An Asterisk (*) affixed to rate of interest signifies "Payable in Coin.

Description of Bonds.	Amount.	Rate.	Interest Payable. When.	Interest Payable. Where.	Due.	Price.
New York & Canada (D.&H.C.):	$					
1st Mort. for £800,000, guar.....	4,000,000	6*	May & Nov.	London.	1904	....
New York Central & Hudson R.:						
Debt Certificates (N. Y. Cent.)	6,632,900	6	May & Nov.	New York.	1883	....
Bonds for B.&N.F. stk (")	74,500	6	" "	" "	1883	....
Bonds for R.R. Stocks (")	592,000	6	" "	" "	1883	....
Bonds for Real Estate (")	162,000	6	" "	" "	1883	....
Bonds of 1854 renewed (")	2,391,300	6	June & Dec.	" "	1887	....
2d Mort. (Hudson River) S. F..	1,423,200	7	" "	" "	1885	....
1st Mort., coup. } for $30,000,000	18,725,000	7	Jan. & July.	" "	1903	...
1st Mort., reg'd }		7	" "	" "	1903	....
1st Mort. Sterling for £2,000,000	9,733,333	6*	" "	London.	1903	....
New York City and Northern:						
Consol. Mort. for $4,000,000.....	3,427,000	6	May & Nov.	New York.	1910	....
New York Elevated:						
1st Mortgage $ or £.....	3,500,000	7	Jan. & July.	New York.	1906	....
New York and Greenwood Lake:						
1st Mortgage.....	900,000	7	Feb. & Aug.	New York.	....	...
2d Mortgage, Income.....	1,800,000	7	March & Sept.	" "	....	...
New York and Harlem:						
Consol. Mort. for $12,000,000....	10,500,000	7	May & Nov.	New York.	1900	...
Sinking Fund Mortgage of 1861.	107,704	7	Jan. & July.	" "	1881	....
N. York, Housatonic & Nor.:						
1st Mortgage.....	249,000	7*	April & Oct.	New York.	1902	....
New York, Lake Erie & West.):						
1st Mortgage, extended.....	2,482,000	7	May & Nov.	New York.	1897	....
2d Mortgage, convert., extended	2,150,000	5	March & Sept.	"	1919	....
3d Mortgage.....	4,852,000	7	" "	"	1883	....
4th Mortgage, convertible ext'd.	2,937,000	5*	April & Oct.	"	1920	....
5th Mortgage convertible.....	709,500	7	June & Dec.	"	1888	....
Buffalo Branch, 1st mortgage...	182,600	7	Jan. & July.	"	1891	....
Long Dock Mortgage.....	3,000,000	7	June & Dec.	"	1893	....
1st Consol Mortgage, gold...	16,656 000	7*	March & Sept.	N.Y. or Lond.	1920	....
1st Consol. M., Fund. Coup. Bds	3,699,236	7*	" "	" "	1920	....
New 2d Consol. Mort., gold....	24,400,000	6*	June & Dec.	" "	1969	....
New 2d do. funded coupons....	8,597,400	5*	" "	" "	1969	....
Income bonds (non.cumulative)	608,608	6*	" "	" "	1977	....
N. Y. & Man. Beach—See Man.B.						
New York and New England:						
1st Mort., new for $10,000,000 ..	6,468,000	6-7	Jan. & July.	Boston.	1905	....
New York, N. Haven & Hartford:						
1st Mort. (Harlem & Portchester)	2,000,000	6-7	April & Oct.	New York.	1903	....
New York, Pennsylvania & Ohio:						
Prior Lien Bonds, gold, 1880...	8,000,000	6*	March & Sept.	New York.	1895	...
1st Mort., gold, Income, 1880...	35,000,000	7*	Jan. & July.	" "	1905	....
2d Mortgage $ & £ Income, 1880	14,500,000	5*	May & Nov.	" "	1910	....
3d Mortgage $ & £ Income, 1880	30,000,000	5*	" "	" "	1915	....
Leased Lines Rental Trust, 1872	5,355,000	4-6	Jan. & July.	" "	1502	....
Leased Lines Rental Trust, 1873	3,568,000	2-7	" "	London.	1903	....
New York, Providence & Boston:						
1st mortgage.....	1,000,000	7	Jan. & July.	New York.	1899	....
N. Y.. Woodhaven & Rockaway:						
1st Mortgage.....	1,000,000	7	Jan. & July.	New York.	1909	....
Norfolk & Petersb.—See AtlM&O:						
North Carolina:						
1st Mortgage	210,000	8	May & Nov.	Co's Shops, NC.	1888	....
North Missouri (St.L.,K.C. & N.):						
1st Mortgage.....	6,000,000	7	Jan. & July.	New York.	1895	....
North Pennsylvania:						
1st Mortgage.....	1,930,500	6	Jan. & July.	Philadelphia.	1885	....
2d Mortgage.....	1,500,000	7	May & Nov.	"	1896	....
General Mortgage.....	2,569,500	7	Jan. & July.	"	1903	....
Bonds of 1881, secured by stock	1,200,000	6	.....	.....	....	....
Northeastern (S. C.):						
1st Mortgage.....	820,000	8	March & Sept.	Charleston.	1899	....
2d Mortgage.....	236,000	8	" "	"	1899	....
Northern (Cal.):						
1st Mortgage.....	2,435,000	6	.....	.....	1907	....
Northern Central (Mich.):						
1st Mortgage.....	1,525,000	7	.....	.....	1903	....
Northern Central:						
1st Mortgage, Md. State loan...	1,500,000	6	J. A. J. & O.	Annapolis.	Irred.	....
2d Mortgage S. F. Coupon.....	1,490,000	6	Jan. & July.	Baltimore.	1885	....
3d Mortgage S. F. Coupon.....	1,126,000	6	April & Oct.	Phila. & Balt.	1900	....
Mortgage coupon.....	2,599,000	6*	Jan. & July.	Baltimore.	1900	....
Mortgage registered.....	205,000	6*	April & Oct.	"	1900	....
Consol. Gen. Mort. S. F. Coup..	4,473,000	6*	Jan. & July.	Lond. & Balt.	1904	....
Second Gen'l Mort. coupon "A"	3,000,000	5	" "	Baltimore.	1926	....
Second Gen. M. coup. "B" conv.	1,000,000	6	" "	"	1926	....
Northern New Jersey (Erie):						
1st Mortgage, extended.....	200,000	6	Jan. & July.	Jersey City.	1888	....
2d Mortgage	200,000	7	March & Sept.	" "	1889	..
Northern Pacific:						
1st Mort., l. g., Mo. Div.....	2,383,895	6	.....	New York.	....	....
1st M., l. g., Pend D'Oreille Div.	1,597,940	6	March & Sept	" "	1919	....
Consol. Mort., l. g., gold, 1880...	20,000,000	6*	Jan. & July.	" "	1921	....
Northwestern Virginia:						
3d Mort., assumed by B. and O.	140,000	6	Jan. & July.	Baltimore.	1885	....
orthwestern Union (C. & N.W.):						
1st Mortgage, gold	3,500,000	7	March & Sept.	New York.	1917	....
Norwich & Worcester (B.H.& E.):						
1st Mortgage.....	400,000	6	March & Sept.	Boston.	1897	....
Ogdensburg and Lake Champlain:						
Sinking Fund Bonds.....	371,000	8	March & Sept.	Boston.	1890	....
Mortgage bonds, S. F.....	600 000	6	Jan. & July.	"	1897	...
Consol Mort. for $3,500,000, 1880	2,371,000	6	April & Oct.	"	1920	....
Income bonds, non-cum., 1880..	1,000,000	3-6	" "	"	1920	....
Ohio and Mississippi:						
Consolidated Mort. Bonds.....	3,067,850	7	Jan. & July.	New York.	1898	....
Consolidated S. F. Mortgage....	3,478,000	7	" "	" "	1898	....
Consolidated Mort., Sterling....	112,000	6*	" "	London.	1898	....
2d Consol. Mort. & S. F. Bonds.	3,864,000	7	April & Oct.	New York.	1911	....
Income and Funded Debt Bonds	174,000	7	" "	" "	1882	....
Debenture Sinking Fund Bonds	140,000	7	May & Nov.	" "	1883	....
1st Mort. (Springfield Division.)	1,915,000		" "	" "	1905	....

Description of Bonds.	Amount.	Rate.	Interest Payable. When.	Interest Payable. Where.	Due.	
Ohio Central:	$					
1st Mortgage, gold	3,000,000	6*	Jan. & July.	New York.	1920	....
Income bonds, non-cum., 1880..	3,000,000	7	" "	" "	1920	....
Terminal Mortgage bonds, 1880.	600,000	6	" "	" "	1920	
Ohio and West Virginia:						
1st Mortgage sinking fund.....	1,584,000	7	May & Nov.	New York.	1910	....
Old Colony:						....
Plain Bonds	1,100,000	6	March & Sept.	Boston.	1896	....
Plain Bonds	32,000	5	" "	"	1884	....
Plain Bonds.....	1,092,000	7	" "	"	1894	....
Plain Bonds.....	390,500	7	Various.	"	1881	....
Plain Bonds...	500,000	6	June & Dec.	"	1895	....
Plain Bonds.....	2,000,000	6	Feb. & Aug.	"	1897	
Oil Creek (Buffalo, Pittsb. & W.):						....
1st Mortgage	560,000	7	April & Oct.	Philadelphia.	1882	
Omaha and Southwestern:						
1st Mortgage, guar.....	1,034,000	8	June & Dec.	Boston.	1896	....
Oregon and California:						
1st Mortgage, gold.....	10,950,000	7*	April & Oct.	Frankfort.	1890	....
Oregon Central:						
1st Mortgage	4,325,000	7	Jan. & July.	New York.	1891	....
2d Mortgage	500,000	7	March & Sept.	" "	1908	....
Oregon Pacific:						
1st Mortgage, land grant, gold..	25,000 pm	6*	April & Oct.	N. Y. & Lond.	1900	....
Oswego and Rome (R. W. & O.):						
1st Mortgage, guar.....	350,000	7	May & Nov.	New York.	1915	....
Income Mortgage.....	200,000	7	Feb. & Aug.	" "	1891	
Oswego and Syracuse (D.L.& W.):						....
1st Mortgage, guaranteed.....	124,000	7	May & Nov.	New York.	'80-'85	....
Consolidated Mortgage, guar...	358,000	7	March & Sept.	" "	1907	
Ottawa, Oswego and Fox River:						
1st Mortgage guar by C.,B &Q.	1,076,000	8	Jan. & July.	N. Y. & Bost.	1900	....
Paducah and Elizabethtown:						
1st Mortgage	299,994	8	Feb. & Aug.	New York.	1897	....
2d Mortgage Income.....	1,141,000	7	April.	" "	1897	....
Palmesville and Youngstown:						
1st Mortgage, 1880.....	150,000	7	Jan. & July.	.....	1910	....
2d Mortgage, Income, 1880.....	889,200	7	.....	.....	....	....
Panama:						
General Mort., stg. (£1,000,000).	3,969,000	7*	April & Oct.	London.	1897	....
Sinking Fund subsidy, gold, 1880	3,000,000	6*	May & Nov.	New York.	1910	....
Paterson, Newark & N.Y. (Erie):						
1st Mortgage, guar.....	500,000	7	.....	.....	....	....
Pennsylvania:						
General Mortgage..... }	19,999,760	6	Jan. & July.	Phil. or Lond	1910	....
General Mortgage, registered. }		6	April & Oct.	" "	1910	....
Consolidated Mortgage, 1873....	28,301,540	6	M. J. S. & D.	" "	1905	....
Consolidated Mort gold, 1879...	5,000,000	5	June & Dec.	" "	1909	....
State lien for $7,500,000, skg fd.	4,091,675	5	April & Oct.	Philadelphia.	'81-'9	....
Car Trust bonds (S. F. 10 p. c.)	3,000,000	5*	.....	"	 0	....
Pennsylvania Company:						
Judgment bds (held by Pa.R.R.)	6,400,000	6	.....	Philadelphia.	Dem	....
Registered bonds.....	3,200,000	6	J. A. J. & O.	"	1907	....
Bonds gold, guaranteed, 1881...	10,000,000	4½*	.....	"	1921	....
Pennsylvania & New York (L.V.):						
1st Mortgage guaranteed.....	1,500,000	7	June & Dec.	Philadelphia.	1896	....
1st Mortgage guaranteed.. . .	1,500,000	7	" "	"	1906	....
Peoria & Bureau Val. (C.R.I.&P.):						
1st Mortgage guaranteed.....	200,000	8	Feb. & Aug.	New York.	1893	....
Peoria Decatur and Evansville:						
1st Mortgage, gold, 1880.....	1,287,000	6*	Jan. & July.	New York.	1920	....
Income Bonds, non-cum. 1880..	858,000	6	" "	" "	1920	....
1st Mort. (Evansville Division).	750,000	6	March & Sept.	" "	1920	....
Income Bonds (do.) non-cum...	750,000	6	" "	" "	1920	....
Peoria, Pekin and Jacksonville:						
1st Mortgage	1,000,000	7	Jan. & July.	New York.	1894	....
2d Mortgage.....	1,000,000	7	April & Oct.	" "	1900	....
Perkiomen (Phila. and Rdg.):						
1st Mortgage	799,600	6	April & Oct.	Philadelphia.	1887	....
Consol. Mort gold S. F. guar....	1,125,000	6*	June & Dec.	"	1913	....
Peterborough (N. H.):						
Plain Bonds, redeem. after 1882.	100,500	6	April & Oct.	Boston.	1897	....
Petersburg.						
1st Mortgage (installments)...	500 000	8	Jan. & July.	New York.	'79-'98	....
2d Mortgage.....	300,000	8	May & Nov.	" "	1902	....
Philadelphia and Balt. C ntral:						
1st Mortgage (Penn. Div.)	800,000	7	Jan. & July.	Philadelphia.	1879	....
1st Mortgage (Md. Div.)	300,000	6	" "	"	1891	....
2d Mortgage	400,000	7	" "	"	1900	....
Philadelphia and Erie (Penn.):						
1st Mort. (Sunbury & Erie).....	976,000	7	April & Oct.	Philadelphia	1897	....
1st Mort. ($3,000,000 are sterling)	5,000 000	6*	" "	Phil. or Lond.	1881	....
2d Mortgage	3,000,000	7	Jan. & July.	Philadelphia	1888	....
General Mort. for $20,000,000...	8,683,000	6*	" "	Phil. or Lond.	1920	....
Philadelphia and Reading:						
Receiver's Certificates, 1880 ...	1,800 000	4-6	.....	Philadelphia	....	....
Loan of 1868, debenture.....	1,135,300	6	Jan. & July.	"	1893	....
Mort. Loans of 1842-44-48 & 49.	1,510,500	6	" "	"	1880	....
Mortgage Loan of 1868.....	2,700,000	7	April & Oct.	"	1893	....
Mortgage Loan of 1836, stg.....	182,400	5*	Jan. & July.	London.	1880	....
Mortgage Loan of 1843, stg.....	967,200	6	" "	"	1880	....
Mortgage Loan of 1836, stg.....	134,400	7	" "	"	1882	....
Consol. Mort $ loan, coup & reg.	10,649,000	7	June & Dec.	Philadelphia.	1911	....
Consol Mort., gold $ or £, coup.	6,999,000	6*	" "	Phil. or Lond	1911	....
Consol. M., gold $ or £ coup. & reg.	968,000	6*	" "	Philadelphia.	1911	....
Debenture Loan, convertible...	10,499,900	7	Jan. & July		1893	....
Improvement Mort. Loan, S. F	9 364,000	6	April & Oct.	Phil. or Lond	1897	...
General Mort. sig. sinking fund	19,686,000	6*	Jan. & July.	" "	1903	....
Income Mortgage for $10,000,000	2,331,000	7	June & Dec.	Philadelphia.	1896	....
Income Mortgage of 1879.....	10,000,000	6	" "	"	....	....
Debenture Loan, 6 p.c. cur. scrip.	3,472,978	6	Jan. & July.	"	1882	....
Gen. M. & Perk. 6 p.c. stg. scrip.	1,832,760	6*	" "	Phil. or Lond.	1882	....
Bonds for Berks Co. Railroad..	566,000	3-6	May & Nov.	Philadelphia.	1896	....
Coal and Iron Co., Deben. guar.	1,731,000	7	March & Sept.	"	1892	....
Do. Guar. Mort. for $30,000,000.	13,036,800	7	Various.	Lond or Phil.	'92-'94	....

AMERICAN RAILROAD BOND LIST.

An Asterick (*) affixed to rate of interest signifies "Payable in Coin."

Description of Bonds.	Amount.	Rate.	Interest Payable. When.	Interest Payable. Where.	Due.	Price.
Phila., Newton and New York:	$					
1st M., guar by Phila. & Rdg..	700,000	6	April & Oct.	Philadelphia.	1897	....
Philadelphia, Wilmington & Balt:						
Mortgage Loan, convertible ...	240,500	6	Jan. and July.	Phila. & Bost.	1884	....
Loan of 1867.....	1,000,000	6	April & Oct.	" "	1887	....
Loan of 1872....	700,000	6	" "	Philadelphia.	1892	....
Loan of 1875.....	800,000	6	" "	"	1900	....
Loan of 1880.....	1,000,000	5	June & Dec.	"	1910	....
Pittsburg, Cin. & St. Louis (Pa.):						
1st Mort. (Col. & Newark Div.)	456,000	7	Jan. and July.	Philadelphia.	1890	....
1st Mort. (Steub. & Ind.) conv..	3,000,000	6	Monthly.	New York.	1884	....
Consol. Mortgage for $10 0 0,000	6,541,000	7	Feb. and Aug	Philadelphia.	1900	....
Consolidated 2d Mortgage.....	2,500,000	7	April & Oct	"	1913	....
Pittsburg and Connellsville:						
1st Mortgage	4,000,000	7	Jan. & July.	Baltimore.	1898	....
1st Mort. (Turtle Creek. Div.)..	326,000	6	Feb. & Aug.	Pittsburg.	1882	....
Consol. Mort. guar. by B & O.	6,500,000	6*	Jan. and July	London.	1926	....
Pittsburg, Ft. Wayne & Chicago:						
1st Mortgage (Series A).....	875,000	7	Jan. & July.	New York	1912	....
1st Mor gage (Se ies B).....	875,000	7	Feb. and Aug	" "	1912	....
1st Mortgage (Series C).....	875,000	7	March & Sept.	" "	1912	...
1st Mortgage (Series D).....	875,000	7	April & Oct.	" "	1912	...
1st Mortgage (Series E).....	875,000	7	May & Nov.	" "	1912	....
1st Mortgage (Series F).....	875 000	7	June & Dec.	" "	1912	....
2d Mortgage (Series G).....	860,000	7	Jan. and July.	" "	1912	....
2d Mortgage (Series H).....	860,000	7	Feb. & Aug	" "	1912	....
2d Mortgage (Series I).....	860 000	7	March & Sept.	" "	1912	....
2d Mortgage (Series K).....	860,000	7	April and Oct.	" "	1912	....
2d Mortgage (Series L).....	860,000	7	May and Nov.	" "	1912	....
2d Mortgage (Series M).....	860,000	7	June and Dec.	" "	1912	....
S1 Mortgage	2,000,000	7	April and Oct.	" "	1912	..
Construction Bonds.....	100,000	7	Jan. & July.	" "	1887	....
Equipment bonds—renewed...	1,000,000	8	March & Sept	" "	1884	....
Pittsburg and Lake Erie:						
1st Mortgage.....	2,000,000	6*	Jan. and July.	N. Y. & Phila.	1928	....
Pittsburg, Va. and Charleston:						
1st Mortgage...	1,583,000	7*	April & Oct	Philadelphia.	1902	....
Portland & Ogdensburg:						
1st Mortgage, gold.....	800,000	6*	Jan. & July	Portland.	1900	....
New Mort. gold, for $3,300,000..	2,268,000	6*	May and Nov.	"	1901	....
Portland and Rochester:						
1st Mort. (Portland Loan) skg f'd	700,000	6	Jan. & July.	Boston.	1887	....
1st Mortgage (equal lien).....	350,000	7	April & Oct.	"	1887	....
2d Mort. (Portland Loan) S. F..	450,000	6	Various.	"	1891	..
Port Royal and Augusta:						
1st Mortgage.....	250,000	6*	Jan. & July.	New York.	1899	....
Income bonds..... ...	1,500,000	6*	" "	" "	1899	....
Portsmouth, Gt. Falls & Conway:						
1st Mortgage.....	1,000,000	4½	June & Dec	Boston.	1937	..
Providence and Springfield:						
1st Mortgage	500,000	7	Jan. & July.	Providence.	1892	....
Providence and Worcester:						
New bonds	1,212,000	6	Jan. & July.	Providence.	1897	....
Raleigh and Gaston:						
1st Mortgage	820,000	8	Jan. & July.	Phil. & Balt'h.	1898	....
Reading and Columbia (P.&R.):						
1st Mort., Coupon, guaranteed.	650 000	7	March & Sept	New York.	1882	....
2d Mort., Coupon, guaranteed..	350,000	7	June & Dec.	Columbia.	1884	....
1st Mort. (Lancaster & Read.).	350,000	7	Jan. & July.	Philadelphia.	1893	...
Rensselaer and Saratoga:						
Consol. Mort. for $2,000,000....	1,925,000	7	May and Nov	New York.	1921	....
Rhinebeck and Connecticut.						
1st Mortgage, gold.....	800,000	7*	.....	.....	....	....
Richmond and Allegheny:						
1st Mortgage, gold, 1880.....	5,000,000	7*	... .	.....	....	....
Richmond and Danville:						
Virginia State Loan, skg. fd....	508,000	6	Jan. & July.	Richmond.	1880	....
Virginia State bonds, guar.....	109,400	6	" "	"	1875	....
1st Mort. (Peidmont Branch)..	500,000	8	.....	"	1888	...
1st Mort. (Northwestern, N. C.)	500,000	6.7	April and Oct.	N. Y. or Rich.	....	...
Consolidated Mortgage..... ...	1,766,900	6	May and Nov.	New York.	'78-'90	....
Gen'l Mort. gold for $6,000,000..	1,728,000	6*	April & Oct.	" "	1904	....
Rich., Fredericksburg & Potomac:						
Sterling Loan.....	57,277	6*	Jan. & July.	London.	'85-'95	....
Dollar Loan.....	177,516	6-[illegible]	Various.	Richmond.	'80-'90	....
Dollar Loan, coupon.....	450,000	8	Jan. & July.	Philadelphia.	'81-'96	....
Richmond and Petersburg:						
1st Mortgage, coupon.....	152,000	8	April & Oct.	Richmond.	'81-'86	....
New Mortgage of 1875.....	50,000	7	May and Nov.	"	1915	....
Rochester and State Line:						
1st Mortgage.	2,160,000	7	Jan. & July.	New York.	1902	....
Rock Island and Pacific:						
1st Mortgage...	150,000	10	Jan. & July.	New York.	1900	....
Rome, Watertown & Ogdensb.:						
1st Mortgage (W.&R.) Sng Fd.	422,500	7	March & Sept.	New York.	1910	...
2d Mortgage	1,000,000	7	Jan. & July.	" "	1892	....
General Mort. S. F.....	1 021,500	7	June & Dec.	" "	1891	....
Consol. Mort. for $10,000,000....	5,122,000	7	April & Oct.	" "	1904	....
1st Mort. (Syracuse Northern)..	500,000	7	Jan. & July.	" "	1901	....
Rutland (Central Vermont):						
New 2d Mortgage.....	1,500,000	6	Feb. and Aug	Boston.	1888	....
General Mortgage	1,500,000	5	May & Nov.	"	1902	...
Saginaw Valley and St. Louis:						
1st Mortgage, coupon	416,000	8	May & Nov.	New York.	1902	....
St. Johnsbury & L. Champlain:						
1st Mortgage, 1880	600,000	6	.....	.....	1910	....
St. Joseph and St. Louis:						
1st Mortgage.....	400,000	7	Jan. & July.	New York.	1894	....
St. Joseph and Western:						
1st Mort. (St. Joseph & Pacific).	1,000,000	7	Jan. & July.	New York.	1915	....
2d Mortgage	1,200,000	7	" "	" "	1915	....
1st Mort. (Kansas & Nebraska)	1,900,000	7	" "	" "	1915	....
2d Mortgage (" ")	1,200,000	7	" "	" "	1915	....
St. Louis, Hannibal and Keokuk:						
1st Mortgage, convertible	140,000	7	April & Oct.	New York.	1917	....
St. Louis, Alton and Terre Haute:	$					
1st Mortgage skg f'd. (Series A)	1,100,000	7	Jan. & July.	New York.	1894	....
1st Mortgage skg f'd. (Series B)	1,100,000	7	April & Oct.	" "	1894	....
2d Mortgage preferred (Series C)	1,400,000	7	Feb. & Aug.	" "	1894	....
2d Mortgage preferred (Series D)	1,400,000	7	May & Nov.	" "	1894	....
2d Mortgage Income (Series E)	1,700,000	7	" "	" "	1884	....
Equipment Mortgage	300,000	10	March & Sept.	" "	1880	....
St. Louis Iron Mt. and Southern:						
1st Mort. (St. Louis & Iron Mt.)	4,000,000	7	Feb. & Aug.	New York.	1892	....
2d Mort. (" ")	6,000,000	7*	May & Nov.	N. Y. & Lond.	1897	....
1st Mort. L.G. (Arkansas Br'h)	2,500,000	7*	June & Dec.	New York	1895	....
1st Mort. (Cairo, Ark. & Tex.)	1,450 000	7*	" "	" "	1897	....
1st Mort. (Cairo and Fulton)...	7,948,000	7	Jan. & July.	" "	1891	....
St. Louis, Jacksonville & Chicago:						
1st Mortgage.....	2,365,000	7	April & Oct.	New York.	1894	....
2d Mortgage.....	360,000	7	Jan. & July.	" "	1898	....
St. Louis, Kansas City & Northn:						
1st Mortgage (North Missouri)	6,000,000	7	Jan. & July.	New York.	1895	....
Real estate & 2d M. for $3,000,000	2,993,000	7	March & Sept.	" "	1904	....
1st & 2d M. on St. Charles Bridge	1,388,500	7*	April & Oct.	" "	1908	....
1st Mort. (Omaha Div.) gold .	2,350,000	7*	" "	" "	1919	....
1st Mort (Clarinda Br.) gold...	264,000	6*	Feb. & Aug.	" "	1919	....
St. Louis and San Francisco:						
1st Mort. (South Pacific) gold..	7,144,500	6*	Jan. & July.	New York.	1888	....
2d Mortgage A for $500,000....	416,305	6*	May & Nov.	" "	1906	....
2d Mort. B. & C for $5,200,000..	5,064,832	3*	" "	" "	1906	....
Equipment Mortgage	1,000,000	7*	June & Dec.	" "	1895	....
Land Debentures	300,000	10	J. A. J. & O.	" "	1884	....
Mo. and Western R. R. Mort..	1,100,000	6*	Feb. and Aug.	" "	1919	....
Joplin Railroad Bonds.....	200,000	...	.....	" "	....	....
St. Louis, Vandalia & Terre Haute.						
1st Mortgage, S. F., guaranteed.	1,899,000	7	Jan. & July.	New York.	1897	....
2d Mortgage, (A.) guaranteed...	1,600,000	7	May & Nov.	" "	1898	....
2d Mortgage (B.) convertible....	1,000,000	7	" "	" "	1898	....
St. Paul, Minn. and Manitoba:						
1st Mort. (St. Paul to St. Anth.)	100,000	8	March & Sept.	New York.	1881	. ..
1st Mort. (St. Paul to Watab)..	366,000	7	Jan. & July.	" "	1892	....
1st Mort., L. G., sinking fund..	7,459,800	7*	" "	N.Y. & Lond	1909	....
2d Mortgage, gold	8,000,000	6*	April & Oct.	" "	1909	....
1st M. Dakota Ext.) for $6,000,000	2,250,000	6*	May & Nov.	New York.	1910	....
Sand., Mansfield & Newark (B&O.)						
1st Mortgage guaranteed.....	2,303,000	7	Jan. & July.	New York.	1902	....
Savannah, Florida and Western:						
1st Mortgage, Consolidated	1,666,000	7	Jan. & July.	.. ..	1897	....
Mort. Bonds (Sav., Alb. & Gulf)	300,000	7	.....	New York.	1879	....
1st Mort. (So. Ga. and Florida).	464,000	7	May & Nov.	" "	1888	....
2d Mort. (" ").	200,000	7	" "	" "	1889	....
Savannah, Griffin & North Ala.:						
1st Mortgage.....	500,000	7	Jan. & July.	Macon.	1891	....
Schenectady and Duanesbury:						
1st Mortgage, guar. by Del. & H.	500,000	6	March & Sept.	New York.	1924	....
Scioto Valley:						
1st Mortgage S. F.....	1,300,000	7	Jan. & July.	New York.	1896	....
2d Mortgage S. F.....	290,000	7	April & Oct.	" "	1894	....
Shamokin Valley & Pottsville:						
1st Mortgage, on road and lands.	2,000,000	7*	Jan. & July.	Philadelphia.	1901	....
Shenandoah Valley:						
1st Mortgage.....	2,100,000	7	.....	....	1909	...
2d Mortgage, Income.....	1,400,000	...	.....	.....	....	...
Shenango and Allegheny:						
1st Mortgage.....	874,500	7	April & Oct.	New York.	1889	....
Shore Line (N. Y., N. H. & Hart.):						
1st Mortgage, 1850.....	200,000	4½	March & Sept.	New Haven.	1910	....
Sioux City and Dakota:						
1st Mort. (Dakota Southern)....	600,000		Feb. & Aug.	New York.	1894	....
1st M. (Sioux City & Pembina).	300,000		June & Dec.	" "	1908	...
Sioux City and Pacific:						
1st Mortgage.....	1,628,000		Jan. & July.	New York.	1898	....
2d Mortgage (Gov. Subsidy)....	1,628,000	6	" "	U.S. Treasury	1898	....
Somerset:						
1st Mortgage, gold	450,000	7*	Jan. & July.	.....	1891	....
South Carolina:						
1st Mortgage Sterling.....	1,482,667	5*	Jan. & July	London.	'78-'88	...
1st Mortgage (L.) currency.....	1,061,500	6	" "	New York.	'78-'88	...
2d Mort. for $3,000,000.....	1,026,500	7	April & Oct.	" "	1902	....
Domestic (I) Bonds.....	1,067,500	7	" "	Charleston.	1891	....
Domestic (K) Bonds.....	63,500	6	Jan. & July.	New York.	'80-'92	....
South and North Alabama:						
1st Mort., endor. by Ala., gold...	391,000	8*	Jan. & July.	New York.	1890	....
Sterling Mort., guar. by L. & N.	5,075,040	6*	May & Nov.	London.	1903	....
Southern Central (N.Y.):						
1st Mortgage.....	1,500,000	7	Feb. & Aug.	New York.	1899	....
2d Mortgage.....	600,000	7*	March & Sept.	" "	1882	....
1st Mortgage, Interest Bonds..	575,050	7	Feb. & Aug.	" "	1887	....
2d Mortgage, Interest Bonds ...	42,000	7	March & Sept.	" "	1887	....
Southern Iowa and Cedar Rapids:						
1st Mortgage gold.....	1,500,000	7*	May & Nov.	New York.	1900	....
Southern Pacific (Cal.):						
1st Mortgage gold land grant...	29,520,000	6*	April & Oct.	New York.	1905	....
Southern Pennsylvania:						
1st Mortgage gold.....	625,000	7*	March & Sept.	Philadelphia.	1900	....
South Western (Ga):						
Company Bonds, Convertible...	133,000	7	various.	Macon.	1882	....
Southwest Pennsylvania:						
1st Mortgage	952,000	7	Feb. & Aug.	Philadelphia.	1917	....
Spartanburg and Asheville:						
1st Mortgage, gold.....	400,000	7*	Jan. & July.	Char. & N.Y.	1897	....
Staten Island:						
1st Mortgage.....	200,000	7	Jan. & July.	New York.	1888	....
Stanstead, Shefford and Chambly:						
1st Mort., Guar. by Cent. Verm.	444,100	7	Jan. & July.	St. Albans.	1887	....
Sterling Mountain:						
1st Mortgage.....	350,000	7	Jan. & July.	New York.	1885	....
Stockton and Copperopolis:						
1st Mort., guar. by Cent. Pacific	500,000	5	Jan. & July.	New York.	1905	....

AMERICAN RAILROAD BOND LIST.

An Asterick (*) fixed to rate of interest signifies Payable in Coin."

Description of Bonds.	Amount.	Rate.	Interest Payable. When.	Interest Payable. Where.	Due.	Price.
Summit Branch:	$					
1st Mortgage	1,000,000	7	Jan & July.	Philadelphia.	1904	....
Suspens. Bridge & Erie Junction:						
1st Mortgage	1,000,000	7	.....	.....	....	....
Syracuse, Bing. & N.Y. (DL&W):						
1st Consol. Mortgage	1,750,000	7	April & Oct.	New York.	1906	....
2d Mortgage (now 1st)	270,000	7	June & Dec.	" "	1887	....
Syracuse, Chenango and N. Y.:						
1st Mortgage	281,400	7	Feb. and Aug.	Syracuse.	1907	....
Syracuse, Geneva and Corning:						
1st Mortgage	1,000,000	7	May & Nov.	New York.	1905	....
Terre Haute & Indianapolis:						
Bonds of 1873 for $1,600,000	1,460,000	7	April & Oct.	New York.	1893	....
erre Haute & Logans. (T.H& I):						
1st Mortgage, guar	500,000	6	Jan. & July.	New York.	1910	....
Texas and New Orleans:						
1st Mortgage	1,050,000	7	Feb. and Aug.	New York.	1905	....
Texas and Pacific:						
1st Mortgage, gold	3,481,000	6*	Mar. & Sept.	N.Y.,Ph. Lon.	1905	....
2d Mortgage Consolidated	7,619,000	6*	June & Dec.	" "	1905	....
Income and Land Grant	3,177,000	7	July.	N. Y. & Phil.	1915	....
1st Mort. gold,(Rio Grande Div.)	5,000,000	6*	Feb. & Aug.	" "	1930	....
Texas and St. Louis:						
1st Mortgage gold, 1880	1,040,000	6*	June & Dec.	New York.	1910	....
Toledo, Cincinnati & St. Louis:						
1st Mortgage, gold, 1881	3,000,000	6*	.....	.....	1921	....
Toledo, Delphos and Burlington:						
1st Mortgage, 1880	2,250,000	6	Jan. and July.	New York.	1910	....
2d Mort., Income (non-cum) 1880	2,250,000	6	.....	.....	1910	....
Troy and Boston.						
1st Mortgage, Consolidated	1,384,000	7	Jan. & July.	New York.	1894	....
Convertible Bonds	660,000	7	March & Sept.	" "	1882	....
Ulster and Delaware:						
1st Mortgage	140,000	7	Jan. & July.	Rondout.	1904	....
2d Mortgage, Income Bonds	1,342,600	7	" "	"	1904	....
Union Pacific:						
1st Mortgage gold	27,231,000	6*	Jan. & July.	N. Y. & Bost.	'96-'99	....
1st Mort. Land Grant	6,299,000	7	April & Oct.	" "	1887	....
2d Mortgage (Gov. subsidy)	27,236,512	6	Jan. & July.	U.S.Treasury.	'96-'99	....
3d Mortgage Sinking Fund	15,292,000	8	March & Sept.	N. Y. & Bost.	1893	....
Omaha Bridge Bonds Sterling	2,121,000	8*	Apl. & Oct.	London.	1896	....
Collateral Trust Bonds	3,632,000	6	Jan. & July.	New York.	1908	....
1st Mortgage (Denver Pacific)	527,000	7*	May & Nov.	" "	1899	....
Union Pacific, Central Branch:						
1st Mortgage, gold	1,600,000	6	May and Nov.	New York.	1895	....
2d Mortgage (Gov. subsidy)	1,600,000	6	" "	U.S.Treasury.	'96-7-8	....
Funded Interest Bonds	640,000	7*	" "	New York.	....	....
United N. J. R. R. & Canal Cos.:						
Loan of 1901 (United Compan's)	5 669,000	6*	March & Sept.	Philadelphia.	1901	....
Sterling Loan £369,200 (U. Co's)	1,846,000	6*	" "	London.	1894	....
Sterling Loan £360,000 (")	1,800,000	6*	" "	"	1894	....
Loan of 1894 Sk. Fund (")	2,000,000	6	April & Oct.	Philadelphia.	1894	....
Loan of 1888 (United Compa's)	154,000	6	Feb. and Aug.	"	1888	....
Loan of 1908 (" ")	841,000	6	March & Sept.	"	1908	....
Loan of 1883(Camden& Amb'y)	1,700,000	6	Feb. & Aug.	"	1883	....
Loan of 1889(" ")	866,000	6	June & Dec.	Princeton.	1889	....
Mortg. Loan (" ")	5,000,000	6	May & Nov.	Philadelphia.	1889	....
Bond to State(N.J.R.R.&T.Co.)	100,000	7	April & Oct.	N. Y. (Over Due.)		....
Utah Central:						
1st Mortgage, gold	1,000,000	6*	Jan. & July.	New York.	1890	....
Utah Northern:						
1st Mortgage	3,883,000	7	Jan. & July.	New York.	1908	....
Utah and Pleasant Valley:						
1st Mortgage, gold	900,000	7	May and Nov.	New York.	1904	....
Utah Southern:						
1st Mortgage, coupon	1,125,000	7	Jan. & July.	New York.	1891	....
General Mortgage for $1,950,000.	825,000	7	" "	" "	1909	....
Utah Western:						
1st Mortgage	720,000	7	.....	.....	1894	....
Utica and Black River:						
Bonds of 1871	1,112,000	7	Jan. & July.	New York.	1891	....
1st Mort.(Bl.Riv. & Morristown)	500,000	7	" "	" "	....	....
1st Mort. (Clayton & Theresa)	200,000	7	" "	" "	....	....
Utica, Clinton and Binghamton:						
1st Mortgage	800,000	7	Jan. & July.	New York	1890	....
Vermont & Canada (Cert. Vt.):						
Bonds guaranteed	1,500,000	8	Jan. & July.	Boston.	1891	....
Mortgage Bonds	50,000	5	Apr. and Oct.	"	1909	....
Missisquoi Railroad	500,000	7	Jan. & July.	St. Albans.	1891	....
Vermont and Massachusetts:						
1st Mortgage sinking fund	550,000	6	Jan. & July.	Boston	1883	....
Convertible bonds	150,000	7	" "	"	1885	....
Vicksburg and Meridian:						
General Mortgage: 1st series (red)	703,000	7	Jan. and July.	Vicksburg.	1890	....
General Mortgage: 2d series (blue)	850,000	7	" "	"	1890	....
General Mortgage: 3d series (black)	138,000	7	" "	"	1890	....
General Mortgage: 4th series (not end.)	1,180,000	7	Apr. and Oct.	"	1890	....
Wabash, St. Louis and Pacific:						
General Mort. for $50,000,000	8,000,000	6*	June & Dec.	New York.	1920	....
1st Mort. (Toledo and Illinois)	900,000	7	Feb. and Aug.	" "	1890	....
1st Mort. (L.Erie,Wab. & St.L.)	2,500,000	7	" "	" "	1890	....
1st Mort. (Gt. West. Rwy of '59)	2,495,000	7	" "	" "	1888	....
1st Mort. (Quincy and Toledo)	500,000	7	May & Nov.	" "	1890	....
1st Mort. (Ills. & South'n Iowa)	300,000	7	Feb. and Aug.	" "	1882	....
1st Mort. (Decatr. & East St. L.)	2,700,000	7	" "	" "	1889	....
2d Mort. (Toledo and Wabash)	1,000,000	7	May and Nov.	" "	1893	....
2d Mort. (Wabash & Western)	1,500,000	7	" "	" "	1878	....
2d Mort. (Gt. West. Rwy of '59)	2,500,000	7	" "	" "	1893	....
Consol. (Tol., Wab. & West.)	2,610,000	7	Feb. and Aug.	" "	1907	....
Funded coupons	2,942,450	4-7	" "	" "	1893	....
Mortgage of 1879	1,000,000	7	Apr. and Oct.	" "	1909	....
Seney Mortgage	620,000	7	Jan. & July.	" "	'81-'82	....
1st Mort. (Tol., P. and West.)	4,500,000	7	April & Oct.	" "	1917	....
1st Pref. Income (do.)	2,900,000	4	....	" "	....	....
2d Pref. Income (do.)	1,000,000	....	.....	" "	....	....

Description of Bonds.	Amount.	Rate.	Interest Payable. When.	Interest Payable. Where.	Due.	Price.
Warren (D. L.& W.):	$					
1st Mortgage consolidated	660,000	7	March & Sept.	New York.	1905	....
2d Mortgage	750,000	7	Apr. and Oct.	" "	1900	....
Wash. City & Pt. Lookout (B&O):						
1st Mortgage, gold	540,000	6	June & Dec.	Baltimore.	1903	....
Wash'gton City, Va. Mid. & Gt.So.:						
1st Mort. (O., Alex. & Manassas)	1,650,000	7	Jan. and July.	Baltimore.	1882	....
2d Mort. (" ")	333,000	7	Apr. and Oct.	"	1891	....
1st Mort. (Orange & Alexandria)	400,000	6	May and Nov.	"	1873	....
2d Mort. " ")	1,197,500	6	Jan. and July.	"	1875	....
3d Mort. " ")	600,000	8	May and Nov.	"	1873	....
4th Mort. " ")	700,000	8	March & Sept.	"	1880	....
General Mortgage	1,072,000	7	May and Nov.	"	1903	....
1st Mortgage (Lynchb. & Danv.)	1,810,000	6	Apr. and Oct.	"	1896	....
Funded Coup. (Orange & Alex.)	872,949	6	Various.	"	'73-'80	....
Washington and Ohio:						
1st Mortgage	234,000	7*	Apr. and Oct.	New York.	1901	....
Westchester and Philadelphia:						
General Mortgage	1,100,000	7	Apr. and Oct.	Philadelphia.	1891	....
Western of Alabama.						
1st Mortgage (Western R.R.)	600,000	8	Apr. and Oct.	New York.	1888	....
1st Mortgage(M.& W.Point R.R.	300,000	8	Jan. & July.	" "	1881	....
2d Mortgage guar.by Cent.Geor.	1,158,000	8	April & Oct.	" "	1890	....
Western and Atlantic:						
Income Bonds	690,000	10	J. A. J. & O.	Atlanta, Ga.	'75-'91	....
Western Maryland:						
1st Mortgage, unendorsed	400,000	6	Jan. and July.	Baltimore.	1890	....
1st Mort. endor. by Balt	200,000	6	" "	"	1890	....
2d Mort. " "	300,000	6	" "	"	1895	....
2d Mort. endor. by Wash. Co.	300,000	6	" "	"	1895	....
2d Mortgage preferred	600,000	6	" "	"	1895	....
3d Mortgage endor. by Balt	875,000	6	" "	"	1900	....
4th Mortgage	1,000,000	6	" "	"	1902	....
Funded Coupons	530,250	6	" "	"	1890	....
Western Minnesota:						
1st Mortgage	500,000	7	May and Nov.	New York.	....	....
Land Grant bonds	100,000	7	" "	" "	....	....
Western North Carolina:						
1st Mortgage	850,000	7	.....	.....	1890	....
Western Pennsylvania (Penn.):						
1st Mortgage	800,000	6	Apr. and Oct.	Philadelphia.	1893	....
1st Mortgage (Pittsbg. Branch)	1,000,000	6	Jan. and July.	"	1896	....
General Mortgage	1,200,000	7	Apr. and Oct.	"	1901	....
West Jersey:						
Debenture bonds guar. by C.&A.	400,000	6	March & Sept.	Philadelphia.	1883	....
1st Mortgage	1,000,000	6	Jan. and July.	"	1896	....
1st Mortgage, consolidated	1,100,000	7	Apr. and Oct.	"	1890	....
Consolidated Mortgage	123,500	6	May and Nov	"	1909	....
Wilmington, Colum & Augusta:						
1st Mortgage	1,600,000	7	June & Dec.	Baltimore.	1910	....
Wilmington and Weldon:						
Sterling Bonds	648,700	6*	Jan. and July.	London.	1881	....
Sterling Bonds	221,400	7*	May and Nov.	"	1886	....
Sinking Fund gold, Bonds	749,000	7*	Jan. and July.	New York.	1896	....
Wisconsin Central:						
1st Mortgage land grant go'd	8,168,000	7*	Jan. and July.	Boston.	1901	....
Worcester and Nashua:						
Plain Bonds	275,000	5	Various.	Worcester.	1887	....
Plain Bonds	250,000	5	Apr. and Oct.	Boston.	1893	....
Plain Bonds	400,000	5	Feb. and Aug.	"	1895	....
CANAL BONDS.						
Albemarle and Chesapeake:						
Mortgage Bonds	500,000	7	Jan. and July.	New York.	1909	....
Chesapeake and Delaware:						
1st Mortgage sinking fund	1,993,750	6	Jan. and July.	Philadelphia.	1896	....
Chesapeake and Ohio:						
Sterling Loan guaranteed	4,375,000	5	J. A. J. & O.	London.	1890	....
Preferred Bonds (next lien)	1,699,500	6	Jan. and July.	Baltimore.	1885	....
Delaware Division (L.C. & N.):						
1st Mortgage, guaranteed	800,000	6	Jan. & July.	Philadelphia.	1893	....
Delaware and Hudson:						
1st Mort. 2d series, July 1, 1869	3,500,000	7	Jan. and July.	New York.	1884	....
reg. 3d series, Jan. 1, 1871	6,481,000	7	" "	" "	1891	....
Bonds of 1874 coup. and reg	4,856,000	7	Apr. and Oct.	" "	1894	....
1st Mortgage (Pennsyl. Div.)	5,000,000	7	March & Sept.	" "	1917	....
Lehigh Coal and Navigation:						
Convertible Debentures	41,550	6	June & Dec.	Philadelphia.	1882	....
Convertible Loan, gold	771,000	6*	March & Sept.	"	1894	....
1st Mortgage, registered	5,381,840	6	J. A. J. & O.	"	1884	....
1st Mortgage, reg. (R. R.)	2,000,000	6	F. M. A. & N.	"	1897	....
Mortgage (equip.) Loan, gold	4,653,000	6*	June & Dec	"	1897	....
Consolidated Mortgage	2,464,000	7	" "	"	1911	....
Greenwood Mortgage Loan	675,000	7	Feb. and Aug.	"	1892	....
Morris (and Essex):						
1st Mortgage	780,000	7	Apr. and Oct.	Philadelphia.	1906	....
Boat Loan, sinking fund	220,000	7	" "	"	1885	....
Preferred Stock Dividend Scrip.	103,164	7	Feb. and Aug.	"	1889	....
Pennsylvania:						
Gen'l Mort., guar. by Pa. R. R.	3,000,000	6	Jan. and July.	Philadelphia.	1910	....
Schuylkill Navigation(Ph.& Rdg						
1st Mortgage, extended	1,709,380	6	M. S. J. & D.	Philadelphia.	1897	....
2d Mortgage	3,990,392	6	Jan. and July.	"	'82-'97	....
Improvement bonds	228,000	6	May and Nov.	"	1880	....
Boat and Car Loan	756,650	6	" "	"	1913	....
Boat and Car Loan	628,100	7	" "	"	1915	....
Coupon Bonds	1,200,000	6	Jan. and July.	"	1895	....
Susquehanna:						
2d Mortgage (Maryland Loan)	1,000,000	6	Jan. and July.	Phil. & Balt.	1885	....
3d Mortgage (Susquch. Canal)	1,323,000	6	" "	" "	1918	....
Pref. Int. Bds (" ")	325,310	6	" "	" "	1894	....
Western Union Telegraph:						
Real Estate Bonds, Sink. Fund.	1,373,000		May & Nov.	New York.	1909	....
Bonds(S.F.) Conv. till May 1885	3,920,000	6	" "	" "	1900	....
Sterling Bonds, Sinking Fund	961,303	7	March & Sept.	London	1900	....

RAILROAD SHARE LIST, including Mileage, Rolling Stock, Debts, Income, Dividends, &c., &c.

An asterisk (*) occurring in the column headed "Rolling Stock" signifies that the cost thereof is included, in that headed "Railroad." A *dash* (—) across the column signifies "nil," and running *dots* (.....) signify "not ascertained." Land Grant Railroads are printed in "*Italics*." State-aid Railroads are distinguished by a "†."

Years Ending.	Railroad. Main Line.	Branch Line.	Track and Sidings.	Gauge of Track.	Rolling Stock. Engines.	Cars. Pass.	B. M. E.	Freight.	Companies.	Abstract of General Balance Sheet. Property and Assets. Railroad.	Rolling Stock.	Assets.	Accounts and Cash.	Liabilities. Stocks.	Bonds.	Accounts.	Surplus Income.	Railroad Operated.	Operations. Trains Moved.	Transported. Passengers.	Freight.	Earnings. Gross.	Net.	Dividends.	Value of Shares. Par.	Market.
	M.	M.	M.	ft-in						$	$	$	$	$	$	$	$	M.	M.	Number.	Tons.	$	$	pc.	$	p.c.
Sept. 30, 1879	60.0	—	2.9	4-8.5	3	4	3	55	Adirondack ..... New York.	2,619,412	109,280	.....	.....	4,262,000	6,000,000	1,791,734	.....	60.0	48,604	23,802	22,970	78,592	16,661	—	100	...
Dec. 31, 1879	290.0	5.0	10.0	5-0	23	14	5	347	Alabama and Gt. Southern. Ala. Miss. &c.	10,363,000	*	.....	.....	8,613,000	1,750,000	.....	.....	295.0	511,427	54,144	185,888	444,181	92,668	—	50	...
Sept. 30, 1879	142.5	34.7	37.8	4-8.5	51	24	13	2,200	Albany and Susq. †(D. & H.)..New York.	9,745,857	*	.....	.....	3,500,000	6,045,000	373,461	.....	177.2	877,547	289,615	653,353	1,218,236	553,268	7	100	...
Oct. 31, 1879	242.0	17.5	82.0	4-9	75	37	8	1,930	Allegheny Valley†.....Pennsylvania.	21,563,350	2,413,862	.....	.....	2,166,500	23,974,000	2,730,245	.....	259.5	1,314,406	786,550	2,335,820	1,711,696	725,719	—	50	...
June 30, 1879	62.6	—	6.2	4-9					Ashtabula & Pittsburg (Pa. Co.)...Ohio.	3,168,633	—	82,247	.....	1,656,432	1,500,000	12,589	.....	62.6	244,210	50,940	423,448	251,798	67,752	—	50	...
Dec. 31, 1879	470.4	—	58.3	4-8.5	121	64	27	2,859	*Atchison, Topeka and Santa Fe*....Kansas.	25,065,300	*	5,711,049	662,734	12,634,400	14,136,500	2,577,490	2,080,693	996.9	2,794,120	314,301	802,121	6,381,442	3,454,967	6	100	...
Dec. 31, 1879	269.0	—	13.5	5-0	26	11	11	364	Atlanta & Char. A. L.....N. C. & Ga	5,950,000	*	637,561	121,500	1,700,000	4,750,000	105,215	153,846	269.0	.....	.....	.....	777,298	251,621	—	100	...
June 30, 1880	80.7	—	4.5	5-0	14	7	4	175	Atlanta and West Point .....Georgia	1,192,499	*	52,650	97,765	1,232,200	65,000	5,996	39,719	80.7	.....	.....	99,604	368,130	153,319	—	100	...
Sept. 30, 1879	387.5	35.3	19.7	4-8.5	165	47	33	2,480	Atlantic and Great West. N.Y. Penn. & O.	71,306,347	9,935,149	.....	.....	34,675,800	68,350,311	.....	.....	422.8	5,373,414	963,497	3,259,343	4,135,296	638,808	—	100	...
Dec. 31, 1879	149.5	—	28.0	4-8.5	—	—	—	—	Atlantic and St. Lawrence. Me., N.H. & Vt.	8,484,000	—	.....	.....	5,484,000	3,000,000	.....	.....	149.5	(June 30	185,755	543,981	824,789	33,749	6	100	...
Sept. 30, 1879	408.0	20.0	35.7	5-0	85	26	14	1,010	Atlantic, Mississippi and Ohio†..Virginia.	19,685,610	*	.....	.....	6,493,300	14,692,373	395,333	.....	428.0	1,312,118	130,466	318,002	1,686,320	644,006	—	100	...
Sept. 30, 1880	4.0	—	1.0	4-8.5					Attleboro Br. (Boston & Prov.).....Mass.	120,707	—	1,250	87	131,700	.....	.....	444	4.0	.....	.....	.....	9,273	9,273	7	100	...
Sept. 30, 1879	379.0	53.0	456.5	4-8.5	544	241	173	11676	Baltimore and Ohio † ....Md. & W. Va	29,543,315	12,203,063	46,223,039	835,989	19,792,566	29,386,875	1,421,260	38,204,657	547.1	3,679,346	.....	.....	8,364,827	4,341,245	8	100	...
Sept. 30, 1879	31.0	—	37.6	4-8.5					Washington branch † .....Maryland.	1,650,000	—	.....	.....	1,650,000	.....	20,000	149,110	31.0	757,757	.....	.....	285,047	223,674	10	100	...
Sept. 30, 1878	104.0	—	26.0	4-8.5	—	—	—	—	Parkersburg Branch.. ....W. Virginia.	8,343,715	—	.....	.....	5,680,685	.....	2,668,030	.....	104.0	1,170,745	.....	.....	659,699	186,023	—	100	...
Jun. 30, 1880	262.6	—	39.1	4-8.5	57	20	27	630	Baltimore and Ohio and Chicago. O., I. & Ill.	8,854,271	*	.....	.....	102,000	8,000,000	3,422,444	.....	262.5	1,099,776	183,942	677,600	1,508,498	741,788	—	50	...
Dec. 31, 1879	24.4	65.8	17.9	4-9	25	47	6	269	Baltimore and Potomac.....Maryland.	8,311,505	695,509	114,368	71,150	3,583,500	6,500,000	132,002	L. 992,718	90.2	565,121	895,965	347,456	669,772	173,570	—	100	...
Dec. 31, 1879	51.2	2.5	4.6	4-8.5	—	—	—	—	Bald Eagle Valley (Pa.) .....Pa.	1,050,000	—	.....	.....	550,000	400,000	.....	.....	57.7	.....	.....	.....	159,581	71,195	6t	50	...
Sept. 30, 1879	9.0	—	0.5	3-0	2	3	1	6	Bath and Hammondsport.....N. Y.	137,152	*	.....	.....	75,250	38,000	1,000	1,691	9.0	.....	14,266	4,906	11,574	4,979	—	100	...
Nov. 30, 1879	8.3	—	1.3	3-0	2	2	1	44	Bell's Gap.....Penn	201,346	15,253	.....	.....	200,000	200,000	.....	.....	8.3	39,712	12,735	88,628	41,628	18,135	—	50	...
Dec. 31, 1879	21.4	—	8.2	4-8.5	5	2	—	87	Bellefontaine and Snow Shoe.....Penn.	323,291	134,890	.....	.....	600,000	70,500	.....	.....	21.4	64,076	10,982	83,368	40,966	deficit.	—	50	...
Jun. 30, 1880	57.0	2.0	5.3	4-8.5	10	9	6	176	Bennington and Rutland.....Vt.	1,479,000	*	13,992	10,657	1,004,000	475,000	18,814	5,835	59.0	382,602	180 430	[2 years]	350,884	81,491	—	100	...
Sept. 30, 1880	201.6	95.4	503.5	4-8.5	248	187	48	5,055	Boston and Albany.... Mass. & N. York	24,616,781	3,145,400	872,416	2,688,930	20,000,000	7,000,000	1,192,675	3,339,852	372.2	5,440,729	5,993,297	3,310,539	7,741,119	2,492,618	8	100	...
Sept. 30, 1880	26.7	48.4	64.8	4-8.5	51	72	30	743	Boston and Lowell.....Mass.	5,247,682	441,834	1,112,574	731,181	3,250,000	2,396,400	406,082	580,789	86.3	1,225,388	2,876,581	1,068,230	1,399,316	378,446	2	500	...
Sept. 30, 1880	115.5	11.0	130.2	4-8.5	80	131	36	1,509	Boston and Maine.....Mass., N. H. & Me.	9,508,754	1,242,230	1,077,999	444,062	6,921,274	3,500,000	89,776	1,761,995	126.5	1,735,103	4,829,028	810,122	2,532,652	934,434	8	100	...
Sept. 30, 1880	50.0	—	4.6	4-8.5	9	11	5	140	Boston and New York Air Line....Conn.	4,454,338	*	49,311	28,834	3,559,027	732,500	13,647	187,309	53.6	133,585	88,776	58,674	288,892	159,451	—	100	...
Sept. 30, 1880	44.0	19.7	42.4	4-8.5	49	100	18	671	Boston and Providence.....Mass. & R. I.	4,612,774	—	665,043	220,757	4,000,000	500,000	607,266	391,311	67.7	852,282	3,574,104	669,468	1,323,926	422,179	8	100	...
Sept. 30, 1880	36.5	—	8.5	4-8.5	7	7	4	76	Boston, Barre and Gardner.....Mass.	1,383,397	—	1,441	48,903	871,002	554,300	217,442	L. 208,982	36.5	140,214	97,633	141,631	162,647	38,841	—	100	...
Mar. 31, 1880	145.4	20.4	19.0	4-8.5	30	30	17	593	Boston, Concord and Montreal .....N. H	2,850,000	*	1,919,274	188,067	1,800,000	2,555,800	15,849	586,694	165.8	124,307	119,015	173,285	183,866	40,455	—	100	...
Jun. 30, 1880	39.0	—	8.2	4-8.5	8	10	2	1,000	Boston, Hoosac T. & West. N.Y. Mass. & V.	1,831,242	*	257,599	5,665	415,430	.....	1,633,957	45,060	39.0	632,307	49,800	.....	13,197	deficit.	—	100	...
Sept. 30, 1880	8.8	—	3.4	3-0	5	23	—	4	Boston, Revere Beach & Lynn.....Mass.	466,681	94,219	158,303	26,558	350,000	300,000	45,150	50,615	8.8	124,965	924,521	.....	155,888	47,341	6	100	...
Sept. 30, 1880	2.5	—	0.3	3-0	1	3	—	—	Boston, Winthrop & Pt. Shirley.....Mass.	147,660	1,861	—	—	19,450	18,000	7,269	Loss. 193	2.5	16,590	82,950	.....	6,504	1,594	—	100	...
Sept. 30, 1879	21.0	—	2.0	4-8.5	1	1	—	47	Brightho e.....Virginia	110,500	*	.....	.....	110,500	.....	.....	.....	21.0	12,300	2,474	36,567	16,815	6,094	—	100	...
Sept. 30, 1879	7.0	—	3.5	4-8.5	8	27	—	3	Brooklyn, Bath and Coney Is.....N. Y.	139,509	175,013	.....	.....	300,000	80,000	4,439	.....	7.0	74,400	337,569	nominal.	53 612	11,493	—	100	...
Sept. 30, 1879	7.5	—	8.5	4-8.5	7	44	—	7	Brooklyn, Flatb. and Coney Island .N.Y	1,477,408	*	.....	.....	494,225	580,000	289,807	.....	7.5	120,060	875,960	7,328	203,051	102,924	—	100	...
Sept. 30, 1879	43.8	—	...	4-8.5	6	5	2	29	Buff., Chat. Lake & Pittsb... N. Y. & Pa.	630,000	*	29,403	11,870	500,000	116,500	47,946	6,827	43.8	50,895	44,117	10,353	29,321	6,827	—	100	...
Sept. 30, 1879	67.4	—	9.6	4 9	11	9	2	336	Buffalo and Southwestern....New York.	1,298,204	*	.....	.....	948,800	1,300,206	305,575	.....	67.4	268,843	120,988	304,918	351,829	10,999	—	100	...
Sept. 30, 1879	120.6	—	24.1	4-8.5	31	24	5	1,350	Buff., New York & Phila..N. Y. & Penn.	6,734,454	*	443,919	22,632	2,004,350	3,546,500	1,401,765	248,391	120.5	617,728	207,239	1,063,256	954,683	380,355	—	100	...
Jun. 30, 1880	35.0	—	2.0	4-8.5	3	4	2	41	Burlington and Lamoille.....Vermont	1,413,562	*	.....	.....	540,700	850,000	.....	.....	35.0	44,692	23,291	32,994	39,775	4,432	—	100	...
May 31, 1880	46.4	—	2.7	3-0	3	2	1	56	Burlington and Northwestern.....Ia.	292,729	53,150	.....	.....	140,000	203,800	.....	.....	46.4	.....	.....	.....	41,363	21,081	—	100	...
June 30, 1879	142.4	—	4.8	4-8.5	6	3	3	103	Burlington and Southwestern. Mo. & Iowa.	5,281,700	*	.....	.....	1,793,700	3,488,000	.....	.....	142.4	251,605	.....	.....	206,703	7,516	—	100	...
June 30, 1879	241.6	182.0	36.7	4-8.5	38	13	35	1,090	Burl., Cedar Rapids and Nor..Ia. & Minn.	12,677,205	*	1,227,691	111,303	5,500,000	6,650,000	165,921	1,700,280	424.6	911,305	253,107	764,183	1,410 260	459,702	—	100	...
June 30, 1880	146.5	—	54.2	3-0	24	7	7	611	Cairo and St Louis..... Ill.	7,103,035	*	.....	.....	4,595,000	2,500,000	38,036	.....	146.5	400,269	91,585	191,487	342,002	62,491	—	100	...
June 30, 1880	157.0	—	12.2	4-9	17	7	5	625	Cairo and Vincennes .....Illinois & Ind.	.....	.....	In Recei	ver's ha	nds. No	returns.	.....	.....	157.0	291,276	68,959	199,232	266,648	.....	—	100	...
Dec. 31, 1879	61.2	54.2	19.4	4-8.5	12	16	6	188	California Pacific (C. P.).....California	18,965,058	395,014	138,806	275,094	12,000,000	6,850,000	1,530,688	L. 606,715	115.4	.....	.....	.....	550,600	519,216	—	100	...
Dec. 31, 1879	60.0	7.0	13.4	4-8.5	14	60	9	134	Camden and Atlantic.....New Jersey.	1,997,886	468,749	177,273	55,387	1,215,711	1,082,650	53,303	449,632	67.0	296,511	.....	.....	495,473	202,127	3½p	50	...
June 30, 1879	148.0	11.0	6.7	5-6	13	9	6	206	Canada Central..... .....Canada.	3,461,235	*	.....	.....	985,400	2,433,335	200,000	.....	159.0	295,682	107,682	65,850	270,439	82,196	—	100	...
Dec. 31, 1879	229.6	62.5	65.0	4-8.5	76	25	17	3,012	Canada Southern.....Canada.	23,777,145	*	6,088,639	485,484	15,000,000	13,741,420	1,348,341	280,507	467.5	.....	.....	.....	2,995,365	547,275	—	100	...
Oct. 31, 1879	94.0	4.5	15.5	4-8.5	—	—	—	—	Catawissa (Phila. and Reading).....Penn.	6,206,668	—	.....	.....	4,359,500	1,802,350	.....	.....	125.5	.....	.....	.....	.....	.....	7pf	50	—
Mar. 31, 1880	242.0	—	12.2	4-8.5	22	18	5	325	Carolina Central.....N. C.	10,202,000	*	.....	.....	4,202,000	6,000,000	.....	.....	242.0	468,426	.....	134,524	466,519	189,270	—	100	...
Sept. 30, 1879	34.6	—	6.0	4-8.5	5	4	2	—	Cayuga and Susq.....New York.	612.135	79,541	.....	2,339	589,110	.....	18	13,217	34.6	75,090	21,672	73,578	57,929	2,559	6t	100	...
Aug. 31, 1880	294.5	17.0	27.0	5-0	59	93	37	1,579	Central, of Georgia.....Georgia.	7,800,000	*	3,589,301	710,838	7,500,000	3,852,000	774,827	.....	713.5	1,079,243	103,703	.....	3,190,490	1,537,935	—	100	...
June 30, 1879	189.1	1.5	21.4	4-8.5	24	10	7	629	Central, of Iowa.....Iowa.	9,653,349	*	.....	.....	4,921,055	4,625,000	107,349	.....	190.6	467,641	157,242	235,952	715,563	160,545	—	100	...
Dec. 31, 1879	73.4	56.9	188.9	4-8.5	253	220	22	18562	Central of New Jersey.....New Jersey.	17,029,378	3,150,000	.....	.....	18,563,200	32,766,000	6,341,209	.....	130.2	4,324,938	.....	836,168	4,317,218	1,371,579	—	100	...
Dec. 31, 1879	833.2	329.9	194.3	4-8.5	264	302	68	5,244	*Central Pacific*†.....Cal. Nev. & Utah	135,021,029	8,030,469	10,234,033	1,461,793	54,276,500	85,192,285	306,605	16,382,538	1,213.1	7,203,591	6,842,307	1,875,343	17,153,163	6,945,300	—	100	...
Dec. 31, 1879	158.0	273.4	37.0	4-8.5	109	57	44	1,955	Central Vermont..... Vermont.	.....	.....	.....	.....	.....	.....	.....	.....	431.4	2,311,811	648,184	1,204,637	2,464,264	755,506	—	100	...
Sept. 30, 1879	195.0	—	13.0	5-0	22	17	6	219	Charlotte, Col. & Aug. N. C., S. C. & Ga.	5,132,315	*	372,892	23,526	2,578,000	2,700,971	144,941	105,122	195.0	366,525	62,384	96,476	458,167	228,105	—	100	...
Dec. 31, 1879	22.8	—	2.5	4-9	—	—	—	—	Chartiers (P., C. & St. L.).....Penn.	1,084,893	—	57,142	26,037	648,763	500,000	990	.....	22.8	67,547	130,743	167,571	84,660	30,596	—	50	...
Sept. 30, 1879	40.0	—	1.3	5-0	2	4	1	25	Ch raw and Darlington.....S. C	680,000	*	.....	.....	392 100	271,000	.....	.....	40.0	30,666	10,349	.....	52,568	26,531	—	100	...
Sept. 30, 1879	423.0	9.5	93.6	4-9	81	34	16	2,195	Chesapeake and Ohio .....Va. & W. Va.	54,238,716	*	534,267	133,243	23,762,136	22,526,215	5,716,662	457,197	432.3	2,060,344	166,369	685,527	1,891,542	384,210	—	100	...
Sept. 30, 1880	53.6	—	14.5	4-8.5	30	22	10	418	Cheshire..... .....N. H. & Mass.	2,395,229	322,266	.....	305,141	2,153,300	806,500	27,396	35,480	64.0	574,267	134,282	501,487	602,750	164,598	3	100	...
Dec. 31, 1879	243.5	145.7	192.8	4-8.5	187	80	27	4,218	Chicago and Alton .....Illinois.	19,095,603	*	3,537,160	4,663,315	12,490,872	11,627,850	2,597,983	579,373	840.4	3,609 638	843,429	2,634,177	5,755,677	2,706,156	6	100	...
Aug. 31, 1880	131.5	—	21.0	4-8.5	42	10	10	1,911	Chicago and Eastern Illinois.....Illinois.	4,136,348	*	202,408	172,924	333,054	3,714,329	259,340	204,956	152 0	1,600,088	146,218	749,340	1,020,794	389,445	—	..	...
Jun. 30, 1880	80.0	24.0	10 2	4-8.5	15	6	5	200	Chicago and Iowa.....Illinois.	3,410,202	*	.....	.....	.....	1,750,000	.....	196,841	104.0	.....	.....	.....	568,793	356,828	—	100	...
Dec. 31, 1879	170.0	75.6	33.6	4-8.5	29	15	12	715	Chicago & West Michigan. .. ....Mich.	6,238,201	429,640	33,923	119,443	6,151,000	480,000	114,740	75,467	245.6	537,908	248,287	345 467	654,283	112,827	—	100	...
May 31, 1880	1,627	—	367.1	4-8.5	425	192	100	12066	Chicago & Northwestern. Ill. Wis. & Mich.	73,865,795	*	8,318,765	2,811,506	36,513,610	37,688,000	11,448 446	5,988,060	1,627.8	12,769,566	3,964,798	5,574,635	17,349,349	4,080,168	6	100	...
Jun. 30, 1879	156.0	8.5	10.0	4-8.5	6	4	4	152	Chicago and Paducah.....Illinois.	7,227,440	*	.....	.....	4,112,500	2,961,000	153,910	.....	164.5	.....	.....	146,571	270,585	45,477	—	100	...
Sept 30, 1879	30.5	—	1.5	3-0	2	2	—	73	Chi ago and Tomah.....Wisconsin.	211,342	*	.....	.....	13 400	88,000	109,942	.....	30.5	12,896	.....	.....	13,417	5,704	—	100	...
Dec. 31, 1879	486.5	1,273	474.9	4-8.5	374	149	70	11022	Chicago, Burlington & Quincy...Ill. & Ia.	58,112,329	16,526,547	3,722,845	1,834,371	31,004,456	27,270,225	16 526,547	4,492,865	1,857.3	8,600,617	2,076,184	4,686,353	14,817,105	7,260,038	8	100	...
Dec. 31, 1879	163.6	44.5	23.6	4-8.5	12	9	4	418	Chicago, Clinton. Dub. & Minn. Io. & Minn.	6,210 193	233,825	730,016	115 027	5,151,440	953,000	258,520	45,100	208.1	330,734	71,007	101,562	491,076	136,146	—	100	...
Dec. 31, 1879	416.8	1 619	182.0	4-8.5	229	140	91	7,303	Chicago, Milwaukee & St. Paul. Wis. I. & M.	70,457,770	*	2,291,103	817,196	27,683,744	41,349,500	1,591,292	3,531,538	2,231.0	7,655,701	1,555,446	2,559,734	10,012,820	4,539,025	7pf	100	...

June 30, 1880	85.5	—	6.5	4-8.5	8	4	2	429	Chicago, Pekin & Southwestern Illinois	.....	*	.....	.....	826,500	1,750,000	100,000	142,117	85.5	.....	.....	.....	568,793	356,828	—	100	....
Mar. 31, 1880	500.2	248.0	267.8	4-8.5	276	117	42	6,161	Chicago, Rock Island & Pacific.Ill. & Ia.	35,682,202	*	2,653,078	1,220,751	20,980,000	10,000,000	5,145	8,576,578	1,311.0	8,948,036	1,905,418	2,966,764	11,061,862	5,265,116	8	100	....
Dec. 31, 1879	38.0	—	3.3	4-8.5	4	2	2	58	Chicago, Saginaw and Canada.....Mich.	618,000	*	51,000	.....	286,000	195,000	735,800	L.547,800	38.0	61,876	47,254	59,061	60,908	19,525	—	100	....
Sept.50, 1879	177.7	—	8.5	4-8.5	26	11	7	1,051	Chicago, St. Paul & Minneapolis....Wis.	9,726,165	*	889,388	.....	5,000,000	5,043,560	806,402	L.344,344	177.7	661,419	159,017	364,771	1,070,203	414,653	—	50	....
Sept. 30, 1879	10.3	—	0.6	4-8.5	1	1	1	4	Chippewa Falls and Western.....Wis.	288,574	*	.....	.....	143,200	132,000	13,375	.....	10.3	19,344	32,191	8,962	23,235	7,418	—	100	....
June 30, 1879	52.9	9.0	2.4	3-0	3	4	2	60	Cincinnati and Eastern.....Ohio.	573,322	*	127,988	3,507	240,063	279,600	185,155	———	61.9	66,600	56,451	16,829	55,897	17,465	—	50	....
Dec. 31, 1879	148.4	—	13.7	4-9	12	11	4	359	Cincinnati and Muskingum Valley.Ohio.	5,540,164	*	44,348	26,215	3,997,320	1,500,000	600,930	L.487,523	148.4	413,227	189,336	285,645	374,666	110,142	—	50	....
Dec. 31, 1879	20.4	—	1.7	3-0	2	3	1	22	Cincinnati and Portsmouth.....Ohio.	240,586	29,972	55,500	.....	94,801	5,100	226,157	.....	20.4	.....	.....	.....	14,047	2,576	—	50	....
Mar. 31, 1880	50.9	—	39.8	4-9	34	38	13	628	Cincinnati, Hamilton and Dayton...Ohio.	3,827,078	1,118,931	523,174	3,151,361	3,500,000	2,960,000	519,939	1,650,605	50.9	.....	.....	.....	950,924	192,822	2	100	....
Mar. 31, 1880	98.2	—	8.9	4-9	16	7	—	481	Cin., Hamilton & Ind. (C.,H.&Ind.).O.&Ind.	2,436,087	229,072	60,080	.....	.....	2,500,000	1,217,045	.....	98.2	.....	.....	.....	372,773	66,622	—	—	....
June 30, 1880	175.0	125.0	50.0	4-8.5	50	47	19	1,812	Cin., Ind., St. L. and Chic....O., Ind.&Ill.	11,653,007	*	178,796	184,518	4,000,000	7,499,900	449,161	67,261	300.0	1,483,033	671,985	831,596	1,761,241	571,921	—	100	....
Mar. 31, 1880	42.0	—	2.8	4-9	3	2	—	171	Cin., Richmond & Chic. (C.H.&D.).Ohio.	826,733	184,552	700	21,356	382,600	625,000	8,820	16,922	42.0	.....	.....	.....	214,556	12,557	—	50	....
Jun. 30, 1879	154.2	15.5	16.0	4-9	30	26	12	715	Cincinnati, Sandusky & Cleveland...Ohio.	6,221,028	*	780,208	164,839	4,434,787	2,158,725	566,731	35,582	190.0	678,559	264,741	406,634	655,300	150,236	6pf	50	....
Dec. 31, 1879	111.0	—	5.0	4-8.5	7	6	3	109	Cincinnati, Wabash and Michigan...Ind.	3,418,500	*	.....	.....	1,450,000	2,000,000	26,000	.....	111.0	(Reorganized April 14, 1880.)			213,955	22,102	—	100	....
Dec. 31, 1879	123.8	76.0	65.5	4-9	97	44	22	2,954	Clev. and Pittsb. (Pa.Co.).....Ohio & Pa.	16,615,871	*	378,525	491,648	11,244,250	5,078,343	366,726	796,724	199.7	2,041,959	695,479	1,810,187	2,418,515	1,151,780	7	50	....
Dec. 31, 1879	391.2	18.1	133.5	4-8.5	143	65	24	4,023	Cleveland, Col. Cin. & Ind...Ohio & Ind.	18,044,795	*	3,567,321	1,278,694	14,991,800	6,337,000	766,103	795,908	391.2	4,640,177	740,181	2,299,711	3,758,967	1,066,660	2½	100	....
Dec. 31, 1879	144.0	—	17.7	4-9	22	13	13	600	Clev., Mt. Vernon and Del.....O.	4,831,382	*	10,086	28,045	1,769,579	2,969,000	848,892	L.716,958	156.5	397,140	238,992	310,044	404,025	27,062	—	100	....
Dec. 31, 1879	101.1	—	38.9	4-8.5	19	5	4	946	Clev., Tuscarawas Val. and Wheeling O	4,644,671	*	694,958	34,043	1,055,950	4,056,000	295,023	L. 33,253	101.1	408,748	132,325	554,242	446,750	162,319	—	50	....
Dec. 31, 1879	75.5	29.4	31.0	4-9	35	8	4	1,511	Columbus and Hocking Valley .....Ohio.	3,301,748	1,265,711	530,821	133,488	2,030,150	2,530,000	170,258	511,360	164.9	840,397	147,313	1,306,966	1,032,572	395,799	3	50	....
Dec. 31, 1879	117.7	—	14.9	4-8.5	12	10	4	901	Columbus and Toledo.....Ohio.	2,546,323	*	363,738	65,872	915,098	2,468,000	303,660	89,095	117.7	446,549	164,352	454,119	574,893	260,260	—	50	....
Dec. 31, 1879	187.3	398.2	88.5	4-9	125	61	8	1,635	Col., Chic. & Ind. C.(Pa.Co.).O. Ind & I.	28,851,097	*	.....	.....	23,960,823	15,821,000	.....	.....	580.5	4,578,582	695,557	2,310,053	3,911,261	756,301	—	100	....
Mar. 31, 1880	56.0	14.9	4.8	4-8.5	—	—	—	—	Concord and Claremont.....N. H.	1,126,606	*	13,122	32,751	410,960	500,000	254,280	7,299	70.9	.....	.....	.....	139,854	49,688	—	100	....
Mar. 31, 1880	35.0	7.0	79.5	4-8.5	40	44	16	946	Concord.....New Hampshire	1,500,000	*	126,275	135,156	1,500,000	———	151,495	109,926	141.7	661,078	527,003	899,662	870,088	262,793	10	50	....
June 30, 1880	110.3	—	16.7	4-8.5	28	14	9	920	Connecticut and Passump. Riv..Vermont.	3,447,825	*	864,436	9,613	2,175,700	1,436,500	434,424	275,250	147.0	449,078	156,934	219,604	657,548	226,140	3	100	....
Sept. 30, 1880	50.0	5.8	38.4	4-8.5	20	35	5	389	Connecticut River .....Massachusetts.	2,396,038	241,939	105,826	441,582	2,100,000	———	440,067	645,318	79.8	442,444	1,122,000	469,029	731,44	232,121	8	100	....
Sept. 30, 1880	20.2	9.0	1.3	4-8.5	[illegible]	4	1	22	Connecticut Central.....Conn.	770,655	*	2,811	42	448,500	325,000	12,914	———	34.4	77,005	46,659	47,732	61,714	df. 3,998	—	100	....
Sept. 30, 1880	66.7	—	13.0	4-8.5	10	13	3	219	Connecticut Western.....Conn.	5,012,027	*	.....	.....	1,892,099	3,200,000	.....	.....	68.8	238,053	179,047	147,115	238,810	15,564	—	100	....
Sept. 30, 1879	53.0	18.0	8.1	4-8.5	8	8	2	126	Corning, Cowanesque & Antrim.N.Y.&P.	1,900,000	*	.....	.....	1,900,000	450,000	.....	.....	71.0	155,112	58,967	657,991	426,919	127,754	—	100	....
Dec. 31, 1879	82.2	42.8	19.4	4-9	21	25	5	243	Cumberland Valley .....Md. & Penn.	1,887,466	*	58,299	616,649	1,777,850	352,300	47,257	585,007	125.0	283,472	323,045	374,172	503,597	264,900	10	50	....
Sept. 30, 1880	23.8	10.0	5.0	4-8.5	6	8	3	89	Danbury and Norwalk .....Connecticut	983,091	171,463	16,407	30,523	600,000	531,500	.....	69,984	33.8	114,515	280,054	72,716	184,407	60,030	2½	50	....
June 30, 1879	128.4	32.3	6.1	4-8.5	8	7	4	100	Davenport and Northwestern.....Iowa.	5,130,000	*	326,134	19,229	3,420,000	1,710,000	265,886	20,189	160.7	207,329	63,550	72,584	189,212	df. 4,824	—	100	....
Mar. 31, 1880	142.0	—	28.8	4-9	29	15	1	709	Dayton and Michigan (C., H. & D.).Ohio.	3,113,913	776,534	12,145	758	3,612,824	2,728,800	707,135	———	142.0	.....	.....	.....	1,040,862	411,434	1½	50	....
Oct. 31, 1879	83.8	16.7	10.1	4-8.5	—	—	—	—	Delaware ¶ (P.W.& B.).....Delaware.	1,836,844	*	370,014	50,141	1,456,720	751,000	56,280	———	100.5	325,012	.....	.....	448,363	134,508	6	50	....
Dec. 31, 1879	115.0	92.5	13.7	4-8.5	165	41	22	18538	Delaware, Lack. and Western.....Penn.	29,426,682	*	2,269,620	6,657,301	26,200,000	5,887,100	2,608,137	3,658,337	207.5	3,994,740	500,709	5,283,442	5,371,297	3,146,033	—	50	....
Dec. 31, 1879	19.9	—	4.6	4-8.5	3	3	2	30	Delaware Western.....Del. & Pa.	269,584	*	16,114	4,507	248,400	———	19,158	24,652	19.9	26,840	28,457	87,622	53,339	9,546	2	100	....
Dec. 31, 1879	250.6	88.9	22.0	3-0	40	19	11	917	Denver and Rio Grande .....Col.	18,672,500	*	.....	.....	11,250,000	7,422,500	.....	.....	339.5	.....	.....	.....	1,157,466	.....	—	100	....
June 30, 1879	83.9	—	6.1	4-8.5	9	5	2	143	Des Moines and Fort Dodge.....Ia.	4,021,100	*	.....	.....	1,843,100	2,178,000	.....	.....	87.2	131,285	42,524	91,409	205,131	76,275	—	100	....
Dec. 31, 1879	109.8	38.6	13.1	4-8.5	14	13	3	312	Detroit and Bay City.....Michigan	4,388,269	*	41,048	6,177	1,325,750	2,330,000	1,379,076	L.599,330	148.0	358,931	218,854	190,271	472,078	189,177	—	100	....
Dec. 31, 1879	189.0	2.6	32.4	4-8.5	36	28	16	474	Detroit, Grand Haven & Milw.....Mich.	6,700,000	*	333,265	152,065	1,500,000	5,200,000	336,919	148,412	191.6	754,746	434,246	444,903	1,112,463	368,079	—	100	....
Dec. 31, 1879	156.6	51.8	32.7	4-8.5	25	15	8	799	Detroit, Lansing & Northern.....Mich.	6,852,904	545,288	171,304	322,873	4,328,997	3,166,000	244,526	152,846	201.2	662,965	434,102	417,768	1,108,933	449,146	—	100	....
Sept. 30, 1879	90.6	—	11.9	4-9½	12	8	2	9	Dunkirk, All. Valley & Pitts N.Y. & Pa.	4,552,654	262,725	4,843	4,251	1,300,000	3,200,000	221,016	103,458	90.6	428,780	114,860	254,164	283,134	deficit.	—	100	....
Dec. 31, 1879	30.0	—	5.6	3-0	6	12	2	—	East Broad Top.....Pennsylvania.	1,052,391	*	98,407	.....	549,248	500,000	102,550	.....	30.0	75,607	23,653	169,692	97,789	42,325	—	50	....
Nov. 30, 1879	7.5	3.1	4.2	4-8.5	—	—	—	—	East Mahanoy (P. & R.).....Pa.	392,550	*	600	1,317	393,550	———	1,197	120	10.7	.....	.....	.....	[Rental	25,679	6	50	....
Jun. 30, 1880	242.0	30.0	27.0	5-0	35	27	12	617	East Tenn., Va. & Ga. ¶.....Tenn. & Ga.	9,186,090	*	805,863	329,385	1,967,074	4,186,000	576,041	3,592,223	272.0	986,689	.....	.....	377,413	1,212,887	449,415	3	100	....
Sept. 30, 1880	41.4	76.9	32.0	4-8.5	77	155	38	1,525	Eastern.....Massachusetts.	7,000,000	908,700	1,543,624	580,631	4,997,600	13,592,829	1,454,447	deficit.	281.7	2,348,980	5,249,769	1,621,999	2,905,056	1,084,928	—	100	....
Dec. 31, 1879	81.0	3.4	26.2	4-9	29	5	4	1,319	Erie and Pittsburg (Penn. Co.).....Pa.	3,180,937	1,895,725	256,679	6,152	1,998,400	3,322,000	52,987	L. 32,893	84.4	550,428	127,670	728,233	588,153	175,096	7	50	....
Aug. 31, 1880	109.0	29.0	21.0	4-8.5	26	12	5	800	Evansville and Terre Haute.....Indiana.	2,616,868	709,858	108,567	236,401	1,120,566	1,150,000	123,190	1,277,878	138.0	511,623	189,734	452,854	742,383	213,255	5	50	....
Jun. 30, 1879	48.3	—	7.0	4-9	7	4	2	311	Evansville, Terre Haute & Chi..Ind.& Ill.	1,649,600	*	15,159	7,722	458,661	1,100,000	118,821	———	48.3	.....	.....	.....	242,896	94,236	—	100	....
Sept. 30, 1880	12.2	—	0.7	4-8.5	—	—	—	—	Fall River.....Massachusetts.	445,664	*	.....	17,599	200,000	200,000	88,096	L. 24,833	12.2	25,285	36,643	9,0 6	30,618	8,377	—	100	....
Sept. 30, 1880	143.0	42.6	104.4	4-8.5	81	110	25	2,638	Fitchburg .....Massachusetts.	6,117,398	*	1,713,191	71,506	4,500,000	1,500,000	1,310,306	591,788	244.4	1,884,771	2,461,603	1,546,950	2,464,599	739,034	6	100	....
Dec. 31, 1879	253.4	39.7	69.1	4-8.5	46	32	11	853	*Flint and Pere Marquette*.....Mich	7,415,831	1,494,459	1,850,856	235,107	3,298,200	7,844,065	2,165,958	———	307.5	861,032	552,753	495,817	1,151,201	405,289	—	100	....
Sept. 30, 1879	10.0	—	1.0	4-8.5	5	4	1	10	Fonda, Johnstown & Gloversville..N. Y.	458,689	76,515	.....	.....	300,000	300,000	25,500	6,539	10.0	57,604	107,306	45,700	104,023	45,792	—	100	....
Jun. 30, 1879	22.5	—	1.2	4-8.5	2	5	—	17	Fredericton.....New Brunswick	675,000	*	.....	.....	319,280	100,000	310,000	.....	22.5	44,564	28,594	9,349	24,548	7,250	—	100	....
Dec. 31, 1879	215.0	—	20.0	4-8.5	24	14	8	480	Galv., Harrisb. & St. Antonio ¶.....Tex.	9,605,982	813,942	2,190,468	577,306	6,450,000	5,300,000	763,484	764,216	215.0	447,103	71,226	156,183	1,390,670	818,767	—	100	....
Dec. 31, 1879	56.0	—	8.5	4-8.5	17	9	6	258	Galv., Houston and Henderson ¶....Tex.	3,510,419	*	20,705	52,909	1,000,000	1,500,000	159,764	924,269	50.0	150,115	61,195	205,220	536,847	229,560	—	100	....
Sept. 30, 1879	14.1	2.8	7.7	4-8.5	—	—	—	—	Geneva & Lyons (N.Y.C.&H.R.)...N.Y.	322,225	———	.....	.....	15,000	307,225	.....	———	14.1	.....	.....	.....	.....	.....	—	100	....
Sept. 30, 1879	75.0	—	14.7	4-8.5	13	7	5	219	Geneva, Ithaca & Sayre.....N. Y.	1,760,294	157,332	.....	.....	1,475,000	600,000	194,908	———	75.0	401,244	101,248	514,858	302,572	deficit.	—	100	....
Mar. 31, 1880	171.0	60.0	26.0	5-0	40	31	11	744	Georgia (& Banking).....Ga.	4,200,000	*	52,440	2,569,826	4,200,000	1,581,000	33,523	1,007,744	307.0	1,017,797	.....	.....	1,169,524	403,075	6	100	....
Dec. 31, 1879	57.5	0.9	3.8	4-8.5	4	4	1	98	Grand Haven .....Michigan.	960,000	*	24,153	4,633	800,000	160,000	50,862	———	58.4	92,872	58,233	28,801	61,682	df. 6,320	—	100	....
Dec. 31, 1879	332.1	—	30.7	4-9	40	23	11	1,101	*Grand Rap. and Ind.* (Pa.Co.)Mich. & Ind	11,092,085	*	60,008	337,206	2,800,000	8,000,000	2,333,686	———	332.1	1,050,080	550,883	418,668	1,345,134	432,645	—	100	....
Jun. 30, 1879	856.0	534.2	224.1	4-8.5	434	274	84	8,173	Grand Trunk ¶.....Canada.	152,416,400	*	.....	.....	118,503,930	22,158,980	13,658,340	———	1,390.2	8,452,609	1,975,519	2,371,225	8,784,520	2,068,610	—	100	....
July 31, 1879	229.4	283.2	238.3	4-8.5	216	165	38	4,661	Great Western ¶.....Canada.	48,383,395	*	1,746,465	1,250,000	45,605,080	5,764,000	.....	———	823.0	3,338,095	1,227,325	1,789,211	3,765,330	1,216,055	—	100	....
Sept. 30, 1879	209.3	9.5	13.0	4-8.5	18	12	4	530	Green Bay and Minnesota....Wisconsin.	12,354,421	*	.....	.....	7,995,900	3,979,860	1,710,616	———	218.8	326,318	60,744	115,903	348,690	144,133	—	100	....
Dec. 31, 1879	206.4	85.9	46.4	4-8.5	75	30	16	1,529	*Hannibal and St. Joseph* ¶.....Missouri.	12,712,746	863,077	.....	.....	14,251,724	8,623,000	.....	———	292.3	1,352,218	282,379	622,553	1,997,405	773,984	—	100	....
Sept. 30, 1880	30.0	—	1.0	4-8.5	2	4	2	18	Hanover Branch.....Mass.	194,826	60,563	———	6,012	123,950	30,000	222	107,230	8.0	22,160	89,390	19,390	32,189	6,972	3	100	....
Dec. 31, 187	30.0	—	2.5	4-8.5	8	6	2	75	Han. Junc., Han. & Gettysb.....Penn.	387,816	91,322	.....	.....	116,850	200,500	16,000	.....	30.0	76,350	36,231	57,485	52,880	15,978	—	50	....
Dec. 31, 1879	25.1	2.0	1.0	4-8.5	1	1	—	6	Harrisburg and Potomac.....Pa.	827,987	5,766	.....	.....	379,165	507,200	.....	.....	27.1	20,034	6,501	35,780	11,294	1,573	—	100	....
Jun. 30, 1880	75.7	—	3.5	3-0	3	1	1	85	Havana, Rantoul and Eastern..Ind. & Ill.	566,605	*	2,459	2,767	223,100	203,000	93,832	46,928	75.7	.....	.....	53,327	72,877	21,825	—	100	....
Dec. 31, 1879	16.0	—	0.5	4-8.5	1	1	1	5	Henderson and Overton.....Texas.	170,500	*	.....	.....	93,000	93,000	.....	.....	16.0	17,950	6,875	20,000	33,450	13,450	4	100	....
Sept. 30, 1880	74.0	—	11.8	4-8.5	22	24	11	460	Housatonic .....Connecticut.	2,662,058	*	297,362	187,405	2,000,000	850,000	98,908	187,898	74.0	526,659	291,620	341,489	740,998	166,995	8pf	100	....
Apr. 30, 1879	341.0	169.0	35.0	4-8.5	66	38	20	1,270	Houston and Texas Central¶.....Texas.	21,870,021	1,331,342	6,864,922	353,302	7,722,900	14,586,500	3,039,096	5,521,091	553.0	1,499,283	242,559	457,840	3,031,632	1,323,906	—	100	....
Dec. 31, 1879	63.0	—	0.3	3-0	5	2	—	120	Houston, E. & West Texas.....Texas.	947,400	*	53,500	.....	500,000	180,000	24,906	.....	63.0	40,069	12,530	31,300	94,716	69,622	—	100	....
Dec. 31, 1879	45.0	16.5	1.0	4-8.5	18	4	3	52	Huntingdon and Broad Top Mt.....Penn.	4,376,091	*	.....	.....	2,106,500	2,404,600	132,500	.....	61.6	176,425	46,560	283,398	253,640	124,435	—	50	....
Jun. 30, 1880	15.0	3.0	6.0	4-8.5	5	3	1	294	Illinois and St. Louis.....Illinois.	1,570,564	*	8,091	3,922	1,360,100	200,000	50,857	deficit.	18.0	602,107	141,570	247,477	186,335	47,557	2½	100	....
Dec. 31, 1879	705.5	—	14.5	4-8.5	212	119	56	5,155	*Illinois Central*.....Illinois.	35,756,782	*	7,175,062	862,765	29,000,000	12,100,000	117,229	2,577,369	1,286.7	4,459,672	1,807,744	2,324,485	5,711,282	2,684,582	6	100	....
Jun. 30, 1880	173.3	—	12.4	4-8.5	16	7	2	650	Illinois Midland .....Ind. & Illinois.	6,649,527	*	20,862	14,678	2,000,000	4,175,000	1,456,026	.....	173.1	318,900	67,833	260,861	336,937	498,731	—	100	....
Jun. 30, 1880	189.0	40.0	33.0	4-8.5	56	29	14	1,741	Indianapolis and St. Louis (Pa. Co.).Ind.	.....	.....	Included	in St. Louis, Alton and Terre Haute.					193.0	1,190,638	230,867	662,470	1,262,470	499,894	—	100	....
Dec. 31, 1879	116.6	—	5.3	4-9	13	8	4	239	Indianapolis & Vin. (Pa. Co.)..Ind & Ill.	4,665,449	*	28,575	8,931	1,402,000	3,150,000	150,956	———	116.6	478,634	85,011	160,746	301,371	66,348	—	100	....
Dec. 31, 1880	202.3	—	32.4	4-8½	40	15	9	854	Ind., Bloomington & Western..Ind. & Ill.	10,430,000	*	53,505	311,958	3,330,000	7,500,000	186,323	257,100	202.3	1,115,905	295,689	492,148	1,185,347	491,086	—	100	....
Aug. 31, 1880	152.5	—	15.2	4-9	6	4	4	250	Ind., Decatur & Springfield.....Ind. & Ill.	4,885,127	*	39,566	109,933	500,000	4,369,000	101,307	64,120	152.5	.....	89,523	149,634	339,855	142,685	—	100	....
Dec. 31, 1879	417.9	102.3	35.0	4-8.5	40	29	9	788	International & Great Northern ¶.....Tex.	16,963,628	1,479,394	46,180	.....	5,500,000	9,448,000	379,327	3,162,876	529.3	816,225	113,317	254,188	1,775,863	597,396	—	100	....
Dec. 31, 1879	110.3	75.6	34.7	4-9	44	33	12	636	Jeffersonv., Madison & Ind...Ky. & Ind.	6,508,712	*	201,202	82,574	2,000,000	5,000,000	92,540	L.290,050	185.9	1,057,355	648,332	1,759,949	1,246,834	492,863	7	100	....
Dec. 31, 1879	159.9	—	30.0	4-8.5	26	60	19	849	Kan. City, Ft. Scott and Gulf....Kansas.	10,377,019	*	292,744	314,276	6,750,000	4,000,000	239,360	L. 5,321	190.6	612,574	155,726	494,577	895,864	332,811	—	100	....
Dec. 31, 1879	148.3	41.4	14.8	4-8.5	19	148	8	215	Kan. City, Lawrence & Southern....Kan.	5,636,252	259,041	45,841	58,468	2,940,000	2,940,000	40,518	59,085	184.7	292,318	78,093	167,472	402,050	36,391	—	100	....
Dec. 31, 1879	198.8	55.0	37.0	4-8.5	36	22	1	863	Kansas City, St. Joseph & Co. Bl. Mo.& Ia.	9,260,385	1,269,280	232,320	769,077	2,796,256	7,939,474	319,643	425,587	253.8	922,508	287,726	870,856	1,768,154	702,490	—	100	....
Apr. 30, 1880	148.5	—	12.0	5-0	19	19	7	345	Kentucky Central.....Ky.	5,225,000	*	881,339	108,485	5,000,000	1,025,000	30,748	150,078	148.5	507,863	.....	.....	608,029	222,514	1	100	....
Sept. 30, 1879	7.6	—	4.3	4-8.5	6	3	—	188	Lake Champlain and Moriah.....N. Y.	294,119	59,088	30,057	18,057	200,000	3,000	———	198,322	7.6	12,405	191	196,981	37,731	43,380	10	100	....
Jun. 30, 1880	352.0	9.2	25.3	4-8.5	43	1	19	1,466	Lake Erie and Western.....Ind. & Ohio.	13,414,271	835,413	48,719	158,186	7,000,000	6,800,000	682,192	Loss.	362.2	335,388	167,834	243,206	574,560	218,10	—	100	....

RAILROAD SHARE LIST, including Mileage, Rolling Stock, Debts, Income, Dividends, &c., &c.

An *asterick* (*) occurring in the column headed "Rolling Stock" signifies that the cost thereof is included, in that headed "Railroad." A *dash* (—) across the column signifies "nil," and running *dots* (....) signify "not ascertained." Land Grant Railroads are printed in "*Italics*." State-aid Railroads are distinguished by a "¶."

Years ending.	Railroad. Main Line.	Branch Line.	2d Track and Sidings.	Gauge of Track.	Rolling Stock. Engines.	Cars. Pass.	Cars. R. M. E.	Cars. Freight.	Companies.	Abstract of General Balance Sheet. Property and Assets. Railroad.	Rolling Stock.	Assets.	Accounts and Cash.	Liabilities. Stocks.	Bonds.	Accounts.	Surplus Income.	Railroad Operated.	Operations. Trains Moved.	Transported. Passengers.	Freight.	Earnings. Gross.	Net.	Dividends.	Value of Shares. Par.	Market.
	M.	M.	M.	ft-in						$	$	$	$	$	$	$	$	M.	M.	Number.	Tons.	$	$	pc.	$	p.c.
Dec. 31, 1879	540.4	484.2	696.7	4-8.5	495	134	116	16533	L. S. & Mich. S. N. Y., P., O., Mich., Ind. & Ill.	70,740,479	14,378,000	4,807,829	2,477,183	50,000,000	37,439,000	2,545,881	3,078,562	1,116.8	12,966,375	2,822,121	7,541,294	15,271,492	6,336,968	6½	100	....
Nov. 29, 1879	161.0	132.4	364.2	4-8.5	238	71	36	26876	Lehigh Valley.....N. Y. & Pa.	23,861,189	2,480,830	.....	.....	27,428,780	25,437,000	347,860	.....	293.4	4,290,681	930,204	4,670,028	6,540,364	3,543,382	4	50	....
Dec. 31, 1879	10.5	—	1.5	3-0	2	2	1	18	Ligonier Valley.....Pa.	64,654	*	.....	.....	100,000	62,747	.....	—	10.5	12,875	13,176	12,642	13,510	7,740	—	50	....
Dec. 31, 1879	84.0	16.0	—	4-8.5	45	38	12	698	Little Miami.....Ohio.	5,046,241	*	1,965,342	34,724	4,637,300	2,015,000	34,946	359,661	195.5	1,219,194	835,541	787,769	1,332,496	440,790	8	50	....
Dec. 31, 1879	165.2	—	4.1	4-8.5	10	6	2	289	*Little Rock and Ft. Smith* ¶.....Ark.	7,010,817	*	961,167	8,199	4,096,135	2,648,500	1,528,826	L. 293,278	165.2	233,829	54,516	.....	362,160	156,829	—	100	....
Sept. 30, 1879	94.8	63.5	12.4	4-8.5	78	211	19	381	Long Island ¶.....N. Y.	6,271,300	*	.....	.....	3,260,600	2,479,712	725,386	.....	325.6	1,712,474	5,043,848	286,071	1,617,950	338,359	—	100	....
Dec. 31, 1879	16.9	—	1.2	4-8.5	2	3	1	78	Los Angeles and Independent.....Cal.	418,071	86,203	6,032	48,408	502,500	—	.....	L. 56,210	16.9	.....	.....	.....	.....	.....	—	100	....
Jun. 30, 1879	185.2	309.7	—	5-0	186	67	33	3,112	Louisville & Nashville. Ill., T., Ky. & Ala.	32,703,932	*	13,326,077	1,267,520	9,059,361	23,902,820	10,425,589	3,909,759	1,359.9	5,627,177	.....	.....	7,435,843	3,227,644	8	100	....
Jun. 30, 1879	174.9	—	28.2	4-8.5	32	28	17	511	Louisville, Cincinnati and Lexington. Ky.	5,995,352	*	86,083	307,93	1,860,603	3,764,700	522,498	241,567	232.3	.....	395,673	403,833	1,129,682	425,271	—	50	....
Dec. 31, 1879	288.2	—	26.0	4-8.5	23	14	5	495	Louisville, N. Albany & Chicago....Ind.	3,000,000	*	52,854	2,502	3,000,000	—	57,356	—	288.2	.....	169,236	415,998	696,621	99,974	—	100	....
Jun. 30, 1879	33.5	—	0.2	4-8.5	2	1	—	4	Louisv., N. A. & Chic....Ind., Ill. & St. L.	1,303,885	*	.....	3,937	379,100	—	946,104	L. 1,382	36.5	.....	6,592	10,760	17,106	df. 1,752	—	100	....
Dec. 31, 1879	22.1	—	4.6	4-8.5	2	1	1	4	McKean and Buffalo.....Pa.	804,376	*	6,185	.....	387,600	398,000	48,114	—	22.1	40,055	28,802	100,349	50,235	26,279	—	100	....
Dec. 31, 1879	136.6	170.2	49.2	4-8.5	58	58	25	1,119	Maine Central.....Me.	10,018,152	1,658,541	895,075	115,082	3,603,300	8,721,018	34,223	328,309	364.9	917,358	553,364	396,107	1,508,377	638,297	—	100	....
Mar. 31, 1880	22.4	—	4.9	4-8.5	—	—	—	—	Manchester and Lawrence.....N. H.	1,000,000	—	40,124	53,132	1,000,000	—	21,964	103,292	26.1	.....	.....	.....	175,899	100,745	—	100	....
Dec. 31, 1879	63.1	25.4	19.6	4-8.5	30	5	4	1,701	*Marquette Hough. & Ontonagon*.....Mich.	7,813,935	1,050,376	20,667	83,609	4,565,627	4,186,200	122,559	94,247	85.6	203,841	65,830	644,887	552,071	275,743	—	100	....
Jun. 30, 1879	272.0	20.0	29.0	5-0	36	27	11	593	Memphis & Charleston.....T., M. & Ala.	8,640 954	*	1,373,069	412,558	5,312,725	4,220,000	1,360,425	L. 466,579	292.0	520,485	.....	148,377	862,513	231,039	—	100	....
Dec. 31, 1879	135.0	—	16.3	5-0	14	6	4	201	Memphis and Little Rock.....Arkansas.	4,678,828	*	.....	18,514	1,500,000	2,850,000	97,024	231,814	135.0	169,475	52,052	70,258	428,621	138,367	—	100	....
Dec. 31, 1879	284.0	—	102.9	4-8.5	219	118	34	5,193	Michigan Central.....Mich.	33,579,901	*	1,770,782	195,321	18,738,204	13,691,000	.....	3,116,801	803.7	7,697,061	1,445,655	3,513,819	7,346,794	2,647,202	5½	100	....
Sept. 30, 1879	16.2	—	0.4	4-8.5	1	1	—	1	Middletown and Crawford.....N. Y.	192,511	3,162	6,714	.....	122,300	79,300	787	—	10.2	17,732	14,550	9,332	21,547	6,282	—	100	....
Jun. 30, 1879	166.7	22.6	18.4	4-8.5	11	17	8	290	Midland of Canada.....Ont.	4,164,065	*	.....	.....	1,946,666	2,067,554	840,080	.....	139.3	282,551	11,398	123,106	248,829	60,489	—	100	....
Sept. 30, 1879	152.8	6.0	9.3	4-8.5	15	8	4	283	Milwaukee, L. Shore and Western...Wis.	7,091,421	*	68,738	24,885	6,000,000	1,110,000	107,731	.....	158 8	261,793	76,983	158,950	237,505	96,921	—	100	....
Jun. 30, 1879	108.0	—	8.0	4-8.5	13	6	3	286	Minneapolis and St. Louis....Minnesota.	3,789,096	*	.....	.....	2,000,000	1,405,000	384,096	.....	123.0	256,852	77,571	284,500	393,649	114,882	—	100	....
Sept. 30, 1880	100.0	—	8.4	5-0	12	18	3	158	Mississippi and Tennessee..Miss. & Tenn.	3,011,389	*	39,478	63,183	825,400	1,982,569	45 023	260,059	100.0	227,441	.....	.....	525,489	269,380	—	100	....
Dec. 31, 1879	118.0	—	10.0	4-8.5	10	2	2	275	Missouri, Iowa and Nebraska..Mo. & Ia.	4,512,500	*	31,000	10,340	2,147,500	2,365,000	41,340	—	118.0	118,620	.....	.....	155,520	31,458	—	100	....
Dec. 31, 1879	576.0	232.0	101.0	4-8.5	88	34	27	1,589	Missouri, Kansas and Texas..M.K.& Tex.	47,210,382	*	.....	.....	21,405,000	25,805,332	.....	.....	808.0	2,781,621	296,652	676,785	3,344,292	1,368,772	—	100	....
Dec. 31, 1879	283.3	11.2	84.0	4-9	107	54	23	2,427	Missouri Pacific.....Missouri.	15,842,391	*	752,657	1,564,245	800,000	15,123,000	675,970	1,560,323	421.6	2,641,542	896,401	1,893,657	3,922,898	1,783,734	—	100	....
May 31, 1880	84.0	—	4.2	5-0	4	5	3	69	Mobile and Girard.....Alabama.	1,715 439	*	294,871	53,815	1,278,941	1,133,500	8,071	L. 356,386	84.0	130,030	37,647	.....	228,040	78,704	—	100	....
Jun. 30, 1880	472.0	34.0	48.3	5-0	75	25	15	1,072	Mobile & Ohio...Ala., Miss., Tenn. & Ky.	20,459,244	*	795,892	1,143,042	5,320,600	16,250,000	160,115	667,468	506.0	1,468,475	238,960	333,552	2,284,616	824,966	—	100	....
Nov. 30, 1879	28.0	—	2.0	3-0	2	2	1	14	Montrose.....Pa.	332,141	37,909	.....	.....	306,336	44,900	.....	.....	28.0	25,056	10,335	9,181	20,884	2,831	—	50	....
Dec. 31, 1879	6.7	—	1.5	4-8.5	1	2	—	—	Muncy Creek.....Pa.	343,650	9,300	.....	.....	124 450	180,000	41,000	.....	6.7	14,400	2,774	11,584	8,905	924	—	50	....
Sept. 30, 1880	14.5	—	20.5	4-8.5	19	16	7	290	Nashua and Lowell.....N. H. & Mass.	666,015	218,243	333,475	232,788	800,000	300,000	207,739	142,732	53.6	328,530	546,963	829,031	435,235	148,911	7	100	....
Mar. 31, 1880	48.4	—	4.0	4-8.5	—	—	—	—	Nashua & Rochester (W. & N.)....N. H.	2,009,581	—	.....	35	1,305,800	700,000	3,816	—	48.4	.....	.....	.....	74,174	74,174	3	100	....
Jun. 30, 1880	321.0	132.5	45.0	5-0	77	30	17	1,184	Nashv., Chattanooga & St. L..T. Ala. & Ky.	14,360,900	*	178,593	976,150	6,243 900	7,512,000	948,594	206,178	453.5	1,488,454	212,277	.....	2,099,155	914,407	3½	25	....
Sept. 30, 1880	56.5	—	10.7	4-8.5	10	13	8	618	Naugatuck.....Connecticut.	1,903,484	224,086	68,525	150,138	2,000,000	—	33,568	317,670	56.5	295,826	352,288	228,195	592,151	242,063	10	100	....
Dec. 31, 1879	22.6	—	1.5	3-0	3	2	2	36	Nevada County N. G.....Cal.	582,651	*	8,043	43	242,200	250,000	16,500	82,037	22.6	76,196	49,958	19,814	101,949	44,759	—	100	....
Jun. 30, 1879	162.0	29.0	5.0	3-6	10	6	3	112	New Brunswick.....New Br.	2,021,000	*	.....	.....	200,000	1,722,000	99,000	.....	191.0	246,612	20,262	34,451	102,927	6,927	—	100	....
Jun. 30, 1879	74.0	46.0	14.5	3-8.5	11	12	3	135	New Brunswick and Canada.....N. Br.	2,580,000	*	.....	.....	1,788,000	170,000	622,000	—	120.0	115,237	32,324	96,565	161,315	36,405	—	100	....
Sept. 30, 1879	58.6	—	8.0	4-8.5	—	—	—	—	Newburg, Dutchess and Conn.....N. Y.	2,258,342	*	9,428	33,224	887,350	1,164,500	249,154	—	58.6	113,763	59,392	112,780	164,489	18,845	—	100	....
Sept. 30, 1880	8.3	—	0.4	4-8.5	2	1	—	3	New Canaan.....Conn.	230,746	27,198	4,018	.....	164,050	99,878	.....	—	8.3	18,280	40,447	4,620	14,163	6,830	—	50	....
Sept. 30, 1880	13.0	—	1.7	4-8.5	3	4	2	58	New Haven and Derby.....Conn.	969,317	115,407	3,896	18,500	447,100	525,000	90,390	44,081	13.0	47,318	123,445	62,327	122,886	48,776	—	100	....
Sept. 30, 1880	94.6	33.7	24.3	4-8.5	21	18	8	438	New Haven and Northamp. Conn. & Mass.	4,593,242	796,516	84,223	160,729	2,460,000	2,619,000	271,386	214,323	144.6	400,607	300,940	360,234	703,206	293,156	—	100	....
Sept. 30, 1879	31.5	—	5.7	6-0	5	15	5	20	New Jersey and New York. N. J. & N. Y.	2,614,878	*	.....	.....	1,187,400	1,034,500	416,813	—	36.0	157,664	391,500	47,538	156,106	40,750	—	100	....
Sept. 30, 1880	100.0	21.0	22.4	4-8.5	22	15	9	279	New London Northern....Conn. & Mass.	2,760,372	246,720	100,000	136,528	1,500,000	1,493,500	99,006	155,108	121.0	517,233	365,098	469,500	591,847	183,547	6	100	....
Sept. 30, 1879	14.8	—	15.0	3-0	13	77	2	32	New York and Man. Beach.....N. Y.	643,116	202,426	579,016	66,100	500,000	975,200	6,258	9,206	22.8	164,624	1,062,986	12 072	296,464	112,048	16	100	....
Sept. 30, 1880	208.2	66 0	62.8	4-8.5	87	119	40	1,558	N. York & N. England..M., R. I. & Conn.	27 087,935	1,616,306	322,785	665,809	20,000,000	4,468,000	2,491,564	732,971	316.1	1,902,113	3,121,059	968,549	2,324,941	717,141	—	100	....
Sept. 30, 1879	441.7	298.4	1,416	4-8.5	594	459	167	—	New York Central & Hudson River. N. Y.	137,757,152	*	4,050,054	2,262,191	89,428,300	40,418,508	5,112,049	9,100,589	1,018 3	16 861,509	8,130,543	9,441,243	25,747,558	10,496,283	8	100	....
Sept. 30, 1879	16.5	1.0	17.7	4-8.5	131	292	—	—	New York Elevated.....N. Y.	15,000,000	*	.....	.....	6,500,000	8,500,000	.....	—	17.5	2,979,666	29,875,912	.....	2,239,849	1,068,149	10	100	....
Sept. 30, 1879	460.0	100.8	757.4	4-8.5	528	314	97	—	N. Y., Lake Erie & Western. N. Y. & Pa.	158,035,707	*	1,537,562	2,976,842	83,247,000	67,173,745	8,218,228	3,911,158	1,009.5	14,293,876	5,491,431	8,715 892	18,693,109	7,049.182	—	100	....
Sept. 30, 1880	123.2	17.5	184.7	4-8.5	97	214	60	2,545	N. Y., N. H. & Hartford. N. Y. C. & Mass.	12,889,584	2,154,455	768,623	2,104,052	15,500,000	—	331,431	2,145,283	152.5	2,462,832	4,600,507	1,348,687	4,294,236	1,694 985	10	100	....
Sept. 30, 1879	249.0	95.0	46.0	4-8.5	79	28	24	1,373	N. Y. & Osw go Midland.....N. Y.	26,377,340	*	.....	.....	6,800,522	16,073 500	3,524,436	.....	344.0	410,479	213,161	216,100	523,592	34,401	—	100	....
Sept. 30, 1879	62.5	—	57.7	4-8.5	25	31	12	253	N. Y., Providence & Boston..Conn. & R. I.	2,645,022	559,487	.....	.....	3,000,000	1,050,000	.....	.....	62.5	490,728	692,603	307,865	689,009	255,176	8½	100	....
Sept. 30, 1879	223.1	—	14.5	5-0	—	—	—	—	North Carolina (R. & D.).....N.C.	4,931,974	*	.....	.....	4,000,000	255,000	.....	.....	223.1	474,347	103,172	184,514	556.700	219,529	—	100	....
Sept. 30, 1879	102.0	—	8.1	5-0	14	13	6	129	Northeastern ¶.....S. C.	2,148,131	*	53,610	21,289	985.350	1,058,000	60,744	119,037	102.0	286,090	46,960	.....	346,268	135,364	—	50	....
Oct. 31, 1879	55.6	32.6	80.1	4-8.5	58	63	32	1,143	North Pennsylvania (P. & R.).....Pa.	8,394,077	1,750,935	.....	.....	4,397,300	6,017,000	1,132,490	—	88.2	638,550	586,547	607,724	1,021,184	560,435	—	50	....
Oct. 31, 1879	9.8	—	0.9	4-8.5	—	—	—	—	Northeast Pennsylvania.....Pa.	291,881	—	.....	.....	81,550	160,000	140,019	—	9.8	31,458	69 582	12,237	17,449	17,449	—	50	....
Dec. 31, 1879	138.0	8.6	154.2	4-9	152	69	42	6,005	Northern Central.....Md. & Pa.	13,206,050	4,196,107	3,412,019	1,189,110	5,842,000	15,445,000	1,113,474	—	321.6	2,705,179	1,530,879	7,920,866	4,107,949	1,216,007	—	50	....
Mar. 31, 1880	69.5	13.4	16.5	4-8.5	25	13	10	530	Northern.....New Hampshire.	3,068,400	*	424,147	491,913	5,068,400	100	287,393	628,567	82.9	502,138	133,012	509,358	489,005	112,439	5½	100	....
Jun. 30, 1880	722.0	—	30.0	4-8.5	71	27	19	1,478	Northern Pacific...Minn. Dak., Wash. & c.	95,697,160	1,243,531	9,137,252	1,108,853	92,412,645	3,881,834	9,610,931	1,281,385	722.0	.....	.....	.....	2,230,182	709,089	—	100	....
Sept. 30, 1879	118.0	4.0	14.0	4-8.5	34	13	4	949	Ogdensburg & L. Champlain.....N. Y.	5,677,000	*	533,206	103,471	5,077,000	992,000	449,688	—	122.0	362,895	103,982	245,696	472,172	104,890	—	100	....
Dec. 31, 1879	10.4	—	—	4-0	3	4	2	50	Olean, Bradford and Warren.....Pa.	135,816	*	.....	.....	150,000	—	750	—	10.4	46,324	151,838	18,195	75,796	36,340	—	100	....
Sept. 30, 1880	249.9	49.3	83.8	4-8.5	109	213	55	2,510	Old Colony.....Mass. & R. I.	10,593,336	1,191,319	1,938,028	589,433	7,133,800	5,737,000	636,097	754,619	299.2	2,466,588	5,526,279	1,371 449	3,518,769	1,201,647	6	100	....
Feb. 28, 1880	159.1	—	13.7	4-8.5	14	11	4	259	Oregon and California.....Oregon.	4,864,578	527,302	.....	.....	—	10,950,000	62,570	—	199.1	270,950	105,133	54,723	503,153	137,843	—	100	....
Dec. 31, 1879	100.0	72.5	5.0	4-8.5	19	21	3	423	Oregon Ry and Nav.....Oregon.	267,907	*	10,856,646	191,663	6,000,000	5,070,000	72,026	174,190	172.5	[Five m	os. ending	May 31, '80	1,138,627	721,059	2	100	....
Jan. 31, 1880	185.7	—	9.5	5-0	17	6	3	495	Paducah and Elizabethtown.....Ky.	4,277,636	*	34,976	112,804	2,853,000	1,441,194	48,283	83,240	185.7	385,827	48,105	276,765	352,471	83,233	—	100	....
Dec. 31, 1879	57.6	—	12.2	5-0	14	24	4	448	Panama.....New Grenada.	12,000,000	*	.....	.....	7,000,000	3,959,000	.....	—	57.6	.....	23,729	161,744	2,156,367	1,120,967	13	100	....
Dec. 31, 1879	55.0	—	2.8	3-0	6	9	2	41	Peachbottom.....Pa.	577,700	73,040	36,000	.....	225.915	451,400	91,104	.....	55.0	.....	47,670	22,624	39,974	22,398	—	50	....
Dec. 31, 1879	47.1	15.9	75.1	4-8	25	11	2	2,869	Pennsylvania Coal.....Pa.	2,000,000	*	1,600,000	.....	5,000,000	472,500	303,266	.....	63.0	.....	9,415	1,548,650	.....	.....	12	50	....
Dec. 31, 1879	329.0	100.9	921.3	4-9	876	550	174	15818	Pennsylvania ¶.....Pennsylvania.	59,975,140	*	81,173,558	12,834,952	68,870,200	60,267,756	14,621,161	5,224,533	1,017.6	16,116,667	5,048,645	13,684,047	21,748,628	9,992 008	4½	50	....
Jun. 30, 1879	83.0	—	15.0	4-8.5	13	7	4	169	Peoria, Pekin & Jacksonville.....Ill.	3,289,700	*	.....	.....	1,289,700	2,146,780	509,564	.....	83.0	199,997	71,283	137,208	215,415	9,136	—	100	....
Nov. 30, 1879	38.5	—	7.9	4-8.5	—	—	—	—	Perkiomen (P. & R.).....Pa.	1,043,345	—	125,092	47,896	38.040	1,924,600	893,143	—	38.5	257,564	66,458	310,730	194,690	65,871	—	50	....
Sept. 30, 1879	64.0	—	4.0	4-8.5	10	5	3	81	Petersburg.....Va. & N. C.	1.036,750	*	.....	.....	1,334,200	1,041,000	446,223	—	64.0	142,598	29,524	67,782	202,986	54,767	—	100	....

Nov. 30, 1879	102.9	228.6	713.4	4-8.5	478	428	76	20248	Philadelphia & Reading	Penn	30,513,089	9,355,442	67,357,546	16,627,139	34,278,175	77,924,761	11,650,379	—	—	826.0	10,302,755	7,908,648	12,325,566	13,106,352	4,119,011	—	50	...
Oct. 31, 1880	96.3	15.8	149.0	4-8.5	78	130	50	1,313	Phila., Wilm. & Baltimore	Pa. D. & Md.	13,218,690	*	3,076,773	534,868	11,585,750	3,740,500	543,073	955,908	—	212.7	1,874,822	...	...	3,263,110	1,366,223	8	50	...
Dec. 31, 1879	6.0	3.1	1.1	3-4	5	4	4	406	Pittsburg and Castle Shannon	Pa.	425,427	93,108	472,075	...	767,790	192,428	...	...	—	9.1	49,200	143,893	71,488	141,245	19,604	—	50	...
Dec. 31, 1879	68.0	2.3	13.3	4-8½	22	14	1	688	Pittsburg and Lake Erie	Ohio & Pa.	3,214,564	529,991	599,490	14,447	1,583,787	2,000,000	751,550	23,155	—	70.3	309,515	...	371,461	335,649	157,923	—	50	...
Dec. 31, 1879	192.3	8.1	198.9	4-9	109	40	26	3,342	Pittsburg, Cin. & St. L. (Pa.Co.)	Pa.&Ohio	16,107,384	3,834,910	1,679,297	1,429,976	8,437,200	12,497,000	2,128,367	—	—	1,171.2	2,980,472	771,163	2,728,461	3,625,686	1,592,039	—	50	...
Dec. 31, 1879	468.4	—	2,9.5	4-9	278	155	59	6,655	Pitsb., Ft. W. & Chicago	P., O., I. & I.	38,619,721	*	200,000	—	26,043,586	13,510,000	—	—	—	468.4	8,319,823	2,254,341	3,679,382	8,452,353	3,951,254	7	100	...
Dec. 31, 1879	95.0	25.0	29.0	4-9	32	17	5	246	Pitsb., Titusville and Buf.	N. Y. & Pa.	8,473,622	587,500	34,188	111,768	4,959,450	4,125,955	62,585	59,088	—	120.0	441,927	236,554	625,669	467,126	190,331	—	50	...
Dec. 31, 1879	24.0	—	1.3	4-9	—	—	—	—	Pitsb., Wheeling & Kentucky	W. Va.	613,367	—	13,301	3,394	399,600	200,000	30,460	—	—	24.0	61,106	63,123	121,808	77,599	33,349	—	100	...
Sept. 30, 1879	23.7	—	2.0	6-0	2	2	—	4	Port Jervis and Monticello	N. Y.	1,124,080	*	...	...	724,277	—	16,000	...	—	23.7	24,930	19,211	13,782	25,807	1,016	—	100	...
Sept. 30, 1879	94.0	—	10.0	4-8.5	9	17	4	182	Portland and Ogdensb.	Me., N. H & Vt.	3,569,605	292,835	52,915	87,556	1,052,186	2,649,000	186,731	114,969	—	94.0	190,603	82,514	120,879	271,494	102,046	—	100	...
Sept. 30, 1879	52.5	—	7.0	4-8.5	7	9	3	137	Portland and Rochester	Me. & N. H.	1,966,211	*	...	...	636,011	1,500,000	527,274	...	—	52.5	171,068	109,004	106,829	145,702	19,252	—	100	...
Dec. 31, 1879	112.0	—	4.0	5-0	11	9	3	193	Port Royal and Aug.	S. C. & Ga.	2,629,331	*	46,032	40,143	750,000	1,750,000	36,879	78,646	—	112.0	[15 mo	nths.	115,269	220,177	84,742	—	100	...
Sept. 30, 1879	38.8	—	1.9	3-0	2	1	1	30	Potomac, Fred. and Pied.	Va.	969,447	*	...	...	1,468,000	125,000	5,000	...	—	38.5	37,160	6,675	23,025	23,177	6,715	—	100	...
Sept. 30, 1879	42.7	—	2.2	4-8.5	4	5	—	60	Poughkeepsie, Hartford & Boston	N.Y.	1,449,920	*	...	...	850,000	535,000	38,216	...	—	42.7	61,402	45,000	20,202	51,844	8,516	—	100	...
Sept. 30, 1879	22.8	—	2.3	4-8.5	3	3	2	77	Providence and Springfield	R.I. & Mass.	920,981	*	37,220	37,220	517,150	500,000	10,000	46,796	—	22.8	54,889	76,861	35,564	79,988	39,302	—	100	...
Sept. 30, 1880	43.4	7.0	58.4	4-8.5	30	30	11	817	Providence and Worcester	R. I. & Mass.	2,926,353	102,407	...	502,141	2,000,000	1,242,000	568,519	261,970	—	65.8	710,286	1,849,912	787,521	1,069,644	337,656	5	100	...
Sept. 30, 1879	13.6	—	3.0	4-8.5	5	10	—	25	Providence, Warren and Bristol	N. J.	744,287	644,025	...	...	437,917	20,000	...	...	—	13.6	...	218,105	49,419	89,364	15,421	6pf	100	...
Dec. 31, 1879	280.3	—	3.7	4-8.5	6	—	—	250	Pueblo, and Ark. Valley	Col.	6,809,000	*	2,036,947	110,260	6,084,200	2,591,000	173,490	107,518	—	230.3	[Includ	ed in Less	ees return	s.]	—	—	100	...
Jun. 30, 1879	286.6	53.5	15.0	4-8.5	33	42	11	431	Que. Mon., Ottawa and Occid.	Ind.	10,506,000	*	...	...	—	—	7,811,245	...	—	340.0	480,763	179,767	87,463	341,098	69,280	—	100	...
July 31, 1879	97.0	—	7.0	4-8.5	14	12	9	145	Raleigh and Gaston	North Carolina	1,500,000	*	1,252,293	132,676	1,500,000	820,000	22,416	542,553	—	97.0	[14 mo	ns.	58,178	...	295,051	69,284	—	100	...
Sept. 30, 1879	22.5	2.8	2.5	4-8.5	7	7	5	113	Richmond and Petersburg	Va.	1,152,291	*	1,229,810	41,675	1,008,600	225,000	18,659	19,225	—	24.8	72,556	114,651	99,049	154,628	73,071	4	100	...
Sept. 30, 1879	80.0	—	7.2	4-8.5	13	14	10	121	Richmond, Fred'burg and Potomac	Va	2,509,718	*	439,309	101,009	1,530,500	847,764	77,176	595,597	—	80.0	167,937	119,575	68,005	314,840	152,864	—	100	...
Sept. 30, 1879	38.5	—	3.5	5-0	5	7	2	72	Richmond, York Riv. & Chesapeake	Va	632,867	*	...	...	497,500	275,000	...	...	—	38.5	56,255	20,351	82,409	124,035	41,074	—	100	...
Sept. 30, 1879	107.6	—	10.7	4-8.5	11	10	5	246	Rochester and State Line	N. Y.	2,437,417	*	...	...	22,094	2,349,900	111,709	...	—	107.6	400,565	104,098	325,210	275,898	39,813	—	100	...
Jun. 30, 1879	91.0	—	4.5	4-8.5	5	5	2	84	Rock Island and Peoria	Ill.	1,680,012	*	...	...	1,500,000	150,000	24,366	...	—	91.0	219,205	95,936	206,737	365,892	102,028	5½	100	...
Sept. 30, 1879	141.1	48.5	54.9	4-8.5	52	50	25	1,175	Rome, Watertown and Ogdensburg	N. Y.	11,315,878	*	...	...	5,293,900	7,759,900	639,256	...	—	402.9	1,079,013	514,770	371,083	1,143,289	308,648	—	100	...
Sept. 30, 1879	22.0	—	3.1	4-8.5	4	4	2	144	St. Croix and Penobscot	Me	364,000	*	27,383	18,508	100,000	200,700	1,014	108,177	—	22.0	24,844	12,271	...	38,662	19,457	—	100	...
Mar. 31, 1880	10.5	—	0.5	4-8.5	2	5	3	16	St. Johns	Florida	218,000	*	...	...	110,000	108,000	...	...	—	10.5	22,750	...	...	26,852	16,656	5	100	...
Jun. 30, 1879	52.5	6.5	6.0	4-8.5	10	6	6	114	St. Lawrence and Ottawa	Ont.	1,589,229	*	...	...	789,909	730,000	...	...	—	59.0	127,202	48,038	43,305	129,517	37,865	—	100	...
Dec. 31, 1879	327.2	65.2	38.5	4-8.5	47	10	17	1,181	St. Louis & San Francisco	Mo. & Ind. T.	28,841,974	*	474,693	171,988	22,063,420	6,786,087	804,117	335,032	—	392.4	1,103,368	94,355	471,310	1,672,438	948,494	—	100	...
Dec. 31, 1879	193.2	71.0	...	4-8.5	14	13	4	655	St. L., Alton & T. H.	Ill. & Ind.	11,768,400	*	653,144	598,847	4,768,400	7,000,000	1,093,812	158,179	—	264.0	...	...	...	1,501,459	498,731	—	100	...
Dec. 31, 1879	459.5	195.0	126.4	4-8.5	121	47	24	2,591	*St. Louis, Iron Mt. and So.*	Mo. & Ark.	45,624,908	*	4,455,463	893,522	21,458,961	30,068,657	1,692,841	—	—	684.9	2,483,149	652,757	981,139	5,292,611	2,372,592	—	100	...
Dec. 31, 1879	41.5	18.7	2.5	4-9	4	1	—	9	St. Louis, Salem and Little Rock	Mo.	1,431,474	128,838	12,607	14,180	746,800	978,100	53,704	...	—	60.2	...	...	...	83,165	37,723	—	100	...
Dec. 31, 1879	158.5	—	29.8	4-8.5	32	14	10	792	St. Louis, Vandalia & T. H.	Ill. & Ind.	8,330,209	*	1,550	2,069	3,928,016	4,499,000	227,546	—	—	158.3	1,142,765	204,730	900,294	1,317,287	362,897	—	100	...
Jun. 30 1879	156.0	—	22.0	4-8.5	24	10	4	485	*St. Paul and Duluth*	Minn.	9,097,866	*	...	...	9,097,866	...	...	...	—	169.0	373,425	61,525	252,922	469,416	113,713	—	100	...
Jun. 30, 1880	207.1	395.4	37.9	4-8.5	60	69	*	1,498	St. Paul, Minn. and Man.	Minn. & Iowa.	31,686,882	*	570,990	1,582,102	15,000,000	16,324,900	1,522,707	992,367	—	656.0	...	...	...	2,933,108	1,632,595	—	100	...
Dec. 31, 1879	49.5	—	7.0	4-8.5	3	3	2	65	Sacramento and Placerville	Cal.	3,048,768	*	1,660	344,903	1,756,000	1,100,000	202,640	336,691	—	49.5	...	20,004	33,120	149,253	58,163	—	100	...
Jun. 30, 1879	60.0	—	2.0	5-0	2	1	—	18	Savannah & Memphis	Ala.	4,701,533	*	...	...	2,321,080	2,137,000	418,297	31,467	—	60.0	42,621	11,500	11,000	53,244	11,557	—	100	...
Sept. 30, 1879	63.0	—	3.2	5-0	2	—	—	5	Savannah, Griffin and N. Ala.	Ga.	1,555,945	*	...	...	815,255	500,000	...	...	—	63.0	...	...	...	52,960	22,375	—	100	...
Sept. 30, 1879	80.0	—	6.0	4-8.5	16	12	4	278	Seaboard and Roanoke	Va. & N. Carolina	2,140,813	*	...	...	1,299,600	215,004	100,500	1,218,427	—	80.0	269,388	32,450	226,337	477,365	179,124	7	100	...
Dec. 31, 1879	27.3	3.8	12.2	4-9	—	—	—	—	Shamokin Valley and Pottsville	Pa.	2,863,450	—	—	—	869,450	1,994,000	...	...	—	31.1	[Leased	to Northe	rn Central	. Rental	$104,671.	12	50	...
Nov. 30, 1879	95.0	—	8.5	4-9½	6	2	2	147	Shenango and Allegheny	Pa.	1,046,631	147,940	25,000	...	200,000	1,105,000	159,375	—	—	46.0	...	27,851	288,465	150,283	54,916	—	100	...
Sept. 30, 1879	32.3	—	1.5	4-8.5	3	2	2	23	Shepaug	Conn.	268,524	*	...	6,625	299,700	400,000	...	...	—	32.5	38,394	10,956	20,528	54,175	18,605	—	100	...
Jun. 30, 1879	61.5	51.7	5.9	4-8.5	5	3	4	92	Sioux City and Dakota	Iowa & Dak.	3,246,381	*	...	...	2,400,000	900,000	...	...	—	113.2	730,853	23,734	74,684	277,338	75,619	—	100	...
Jun. 30, 1880	107.4	—	8.9	4-8.5	11	8	6	134	*Sioux City and Pacific*	Neb. & Iowa.	5,355,551	*	...	...	2,068,400	3,256,520	329,757	89,980	—	80.5	222,288	59,525	211,117	259,490	109,666	7pf	100	...
Sept. 30, 1879	25.0	—	1.0	4-8.5	2	1	1	12	Somerset	Maine	799,488	*	94,837	...	377,574	450,000	78,662	*	—	25.0	15,750	8,049	8,075	19,908	3,199	—	100	...
Sept. 30, 1879	183.0	6.3	26.0	5-0	1	1	1	52	South and North Alabama	Ala.	10,098,212	*	...	...	3,461,767	6,208,816	810,018	—	—	139.3	590,226	83,017	468,195	873,197	314,586	—	100	...
Aug. 31, 1879	144.0	166.5	21.5	5-0	36	28	9	392	Southwestern (C. of Ga.)	Ga.	4,291,300	*	...	...	3,892,300	399,000	...	...	—	310.5	471,550	...	...	751,576	307,624	7	100	...
Jun. 30, 1879	167.5	—	13.8	4-8.5	14	8	36	289	Southern Minnesota	Wis. & Minn.	6,468,914	*	69,682	102,594	1,784,200	4,739,900	103,621	113,519	—	167.5	251,455	52,028	148,394	534,428	262,604	—	100	...
Sept. 30, 1879	69.0	—	3.4	5-0	5	4	2	31	Spartanb. Union and Col.	S. C.	1,340,882	*	...	...	751,296	548,370	125,000	—	—	69.0	...	7,632	...	75,616	20,834	—	100	...
Jun. 30, 1879	108.0	—	10.0	3-0	11	5	—	275	Springfield Southern	Ohio.	1,334,511	154,670	...	...	635,241	182,700	...	...	—	108.0	...	73,589	91,477	117,400	10,292	—	100	...
Dec. 31, 1879	24.0	—	1.0	4-8.5	1	2	1	—	State Line and Sullivan	Pa.	1,000,000	13,320	43,165	...	1,000,000	400,000	41,678	...	—	24.0	32,790	8,154	—	63,088	16,070	—	100	...
Sept. 30, 1879	13.0	—	0.3	4-8.5	4	9	—	7	Staten Island	N. Y.	480,000	*	...	...	210,000	300,000	...	...	—	13.0	72,985	356,128	...	264,518	85,346	20	100	...
Dec. 31, 1879	24.0	10.0	3.7	4-8.5	7	4	3	51	Sussex	New Jersey.	1,875,100	*	...	...	1,638,600	236,500	...	...	—	34.0	104,230	...	...	123,168	22,091	—	100	...
Dec. 31, 1879	81.0	—	38.5	4-8.5	15	8	4	443	Syracuse, Bing. and New York	N.Y.	4,039,029	*	12,662	253,808	2,004,000	2,020,000	216,695	65,805	—	81.0	484,623	145,196	1,238,735	829,842	327,231	4½	100	...
Sept. 30, 1879	43.5	—	2.0	4-8.5	4	6	—	60	Syracuse, Chenango & New York	N. Y.	1,089,660	*	...	...	801,400	261,400	...	...	—	43.5	84,240	85,417	50,178	72,278	3,768	—	100	...
Oct. 31, 1879	79.7	34.1	39.0	4-8.5	44	22	17	1,465	Terre Haute and Indianapolis	Indiana.	3,163,978	*	1,156,440	1,324,018	1,988,150	1,600,000	793,627	1,202,660	—	113.8	1,018,962	232,586	1,287,601	1,082,374	404,371	8	50	...
May 31, 1880	179.7	204.1	42.7	4-8.5	52	21	12	920	Texas and Pacific	Texas.	27,418,108	*	2,439,828	338,408	7,902,500	21,220,533	618,836	454,435	—	443.8	1,545,829	194,788	525,093	2,589,222	1,045,704	—	100	...
Dec. 31, 1879	44.0	4.0	13.4	4-8.5	16	8	3	942	Tioga and Elmira State Line	Pa.	1,539,836	506,099	...	...	580,900	629,500	...	1,417,559	—	54.5	287,829	73,186	691,137	387,225	171,571	—	50	...
Jun. 30, 1879	79.0	—	11.7	3-6	12	15	3	273	Toronto and Nipissing	Ca.	1,600,000	*	...	...	193,350	1,276,915	290,382	...	—	106.5	194,303	89,613	84,694	172,155	45,551	—	50	...
Jun. 30, 1879	191.0	—	16.0	3-6	20	12	6	424	Toronto, Grey and Bruce	Ca.	4,274,888	*	...	...	783,234	3,365,665	16,349	...	—	191.0	310,025	118,652	92,855	284,947	80,512	—	100	...
Sept. 30, 1879	34.7	—	16.7	4-8.5	15	15	7	451	Troy and Boston	New York.	1,981,912	*	1,103,588	—	1,609,010	2,199,500	408,149	...	—	46.0	425,505	278,257	812,139	593,896	288,519	—	100	...
Sept. 30, 1879	74.0	—	5.3	4-8.5	7	8	2	114	Ulster and Delaware	New York.	1,078,359	*	1,751,912	16,846	1,139,500	1,532,600	170,017	...	—	74.0	129,008	84,694	128,894	178,283	18,673	—	100	...
Dec. 31, 1879	1,087	5.0	20.0	4-8.5	178	121	41	3,116	*Union Pacific*	Nebr. Wy. & Utah.	114,493,812	*	...	...	36,762,300	77,731,512	...	...	—	1,042.4	7,001,569	...	992,886	13,201,077	7,725,574	—	100	...
Dec. 31, 1879	404.3	—	34.7	4-9	142	3	49	3,655	United New Jersey (Pa.)	N. Jer.	35,330,487	*	...	...	20,490,400	19,976,000	...	...	—	404.3	5,588,128	7,204,654	5,052,995	9,088,884	2,914,947	—	100	...
Apr. 30, 1880	36.5	—	1.8	4-8.5	6	7	5	29	Utah Central	Utah.	2,500,000	*	...	...	1,500,000	1,000,000	...	...	—	36.5	...	...	...	447,034	291,972	11	100	...
Dec. 31, 1879	105.0	—	7.5	4-8.5	5	5	3	91	Utah Southern	Utah.	3,450,000	*	...	...	1,500,000	1,950,000	...	...	—	105.0	...	...	...	327,558	177,042	—	100	...
Sept. 30, 1879	87.0	—	13.3	4-8.5	15	20	14	212	Utica and Black River	New York.	2,378,739	418,847	183,100	238,519	1,771,720	1,112,000	54,735	180,751	—	180.1	432,840	213,019	108,880	475,508	184,977	2	100	...
Sept. 30, 1879	71.0	—	10.0	4-8.5	11	10	5	82	Utica, Ithaca and Elmira	New York.	2,883,472	*	...	...	2,000,000	...	207,337	...	—	98.0	174,354	100,026	88,003	156,951	def. 4,106	—	100	...
Dec. 31, 1879	75.7	21.7	16.8	4-8.5	15	12	8	4	Utica, Chenango and Susq. Valley	N. Y.	4,148,103	*	...	...	4,000,000	...	148,103	...	—	97.4	406,078	217,658	325,600	521,756	def. 253	6	100	...
Feb. 28, 1879	140.0	2.0	10.0	5-0	17	10	1	91	Vicksburg and Meridian	Miss.	3,046,444	*	134,110	81,077	1,397,608	3,166,973	38,474	...	—	142.0	144,330	45,666	45,597	329,176	70,315	—	100	...
Dec. 31, 1879	52.2	1.5	37.0	4-8.5	24	10	4	369	Virginia and Truckee	Nevada.	3,715,360	712,279	...	...	6,000,000	1,000,000	...	...	—	53.7	458,810	...	395,854	1,388,261	552,752	5½	100	...
Dec. 31, 1879	40.8	1.4	2.2	4-8.5	2	2	1	33	Wabash, Chester and West	Ill.	468,212	*	...	...	250,000	200,000	26,273	—	—	42.3	—	15,103	38,782	39,424	def. 3,996	—	100	...
Dec. 31, 1879	710.5	628.4	210.5	4-8.5	331	125	77	7,935	Wab., St. L. & Pacific	O., Ind. & Ill.	...	—	...	...	40,000,000	35,267,250	...	...	—	1,301.7	...	...	...	8,224,565	2,624,777	—	100	...
Sept. 30, 1879	33.4	—	5.0	4-8.5	21	2	3	16	Wallkill Valley	N. Y.	660,000	11,893	330,000	532,000	108,691	—	—	—	—	33.5	80,828	69,830	60,738	85,012	14,423	—	100	...
Sept. 30, 1879	10.2	—	0.4	4-8.5	—	—	—	—	Warwick Valley	N. Y.	192,162	*	...	...	225,000	286,900	...	...	—	10.2	14,500	23,761	22,185	37,008	16,041	3½	100	...
Sept. 30, 1879	51.7	—	2.8	4-8.5	5	7	6	66	Washington and Ohio	Virginia.	1,944,790	*	...	...	1,777,927	387,300	128,400	...	—	51.7	99,745	28,889	27,839	97,470	22,281	—	100	...
Sept. 30, 1879	238.5	121.0	18.0	4-8.5	31	39	14	522	Wash. City, Va. Mid. & Gt. So.	Va & N. C.	10,160,949	*	...	...	4,265,297	8,095,942	1,815,004	...	—	359.5	825,137	181,911	514,018	954,738	347,082	—	50	...
Oct. 31, 1879	26.3	—	5.0	4-8.5	11	23	5	70	West Chester and Philadelphia	Pa.	1,547,105	163,012	349,717	143,209	821,300	1,100,000	53,146	228,598	—	26.3	255,190	738,127	95,439	304,452	128,535	7	50	...
Dec. 31, 1879	81.5	47.0	18.4	4-9	20	50	13	222	West Jersey	New Jersey.	2,395,749	459,297	1,082,971	158,450	1,339,750	2,523,000	102,845	99,372	—	128.4	471,745	659,862	162,467	544,151	248,885	2	100	...
Aug. 31, 1879	116.0	51.0	8.3	5-0	16	13	8	260	Western of Alabama	Alabama.	3,275,012	*	177,000	43,082	—	2,553,000	722,011	220,082	—	167.0	322,840	...	...	579,493	254,968	—	100	...
Sept. 30, 1879	182.0	20.7	26.2	4-8.5	59	12	12	612	Western Union	Wis. & Ill.	8,082,297	*	63,377	14,885	4,000,000	3,500,000	354,853	306,207	—	212.7	585,993	160,254	348,422	773,551	234,716	—	100	...
Sept. 30, 1880	168.5	17.0	13.0	4-8.5	28	22	11	370	Wilmington and Weldon	N.C.	3,240,224	*	13,900	154,752	1,456,200	1,619,100	49,792	383,784	—	180.5	464,494	...	...	603,175	188,926	3	100	...
Sept. 30, 1880	189.0	—	13.0	5-0	27	12	6	327	Wilm., Colum. and Augusta	N. C. & S. C.	2,556,552	*	26,195	248,999	950,000	1,600,000	112,315	154,411	—	189.0	396,551	...	...	547,446	145,423	—	100	...
Dec. 31, 1879	249.9	70.0	17.9	4-8.5	25	13	6	627	Wisconsin Central	Wis	19,823,023	*	...	...	11,435,500	8,168,000	...	193,091	—	455.7	708,741	167,083	325,078	851,091	353,952	—	100	...
Dec. 31, 1879	108.0	—	11.5	4-8.5	5	4	2	548	Wisconsin Valley	Wis.	2,853,789	306,132	104,728	28,767	2,026,256	1,149,745	78,278	39,087	—	90.0	...	38,197	124,152	225,953	92,386	—	100	...
Sept. 30, 1880	46.1	—	31.0	4-8.5	19	22	8	367	Worcester and Nashua	N.H. & Mass.	2,121,982	390,086	...	454,504	1,789,800	1,000,000	3,894	172,878	—	94.5	462,662	371,019	467,479	575,860	189,301	—	100	...
Jun. 30, 1879	65.0	—	2.0	3-0	8	2	2	21	Youngstown and Connotton Valley	Ohio.	1,000,000	*	...	...	1,000,000	...	...	...	—	23.5	22,765	3,972	16,147	4,446	1,369	—	100	...

The Coal Trade.

The leading coal carrying companies make the following reports of their tonnage for the week ending July 23, and for the year to the same date, compared with their respective amounts carried to the same time last year:

	Week.	1881.	1880.
Reading Railroad...	198,982	4,620,121	4,110,162
Schuylkill Canal....	25,411	254,716	220,150
Lehigh Valley.....	125,219	3,438,901	2,645,690
Del., Lack. & Western.	93,519	2 214,479	1,776,954
Shamokin Valley....	21,041	569,692	480,678
Central New Jersey.	106,629	2,250,452	1,807,551
United R. R. of New Jersey.....	36,335	836,170	558,919
Pennsylvania Coal ..	34,194	679 219	534,904
Delaware and Hudson	85,904	1,860,747	1,582,302
Huntingdon & Broad Top Mt.....	13,769	274,324	255,410
Penn. and New York.	36,221	891,578	686,918
Clearfield, Pa.....	51,341	1,327,311	816,201

The total tonnage of anthracite coal from all the regions for the week ending July 23, as reported by the several carrying companies, amounted to 654,332 tons, against 405,014 tons in the corresponding week last year, an increase of 249,348 tons. The total amount of anthracite mined for the year is 14,399,998 tons, against 11,587,954 tons for the same period last year, an increase of 2,812,044 tons. The quantity of bituminous coal sent to market for the week amounted to 101,897 tons, against 90,933 tons in corresponding week last year, an increase of 10,964 tons. The total amount of bituminous mined for the year is 2,689,861 tons, against 2,281,944 tons for the corresponding period last year an increase of 407,917 tons. The total tonnage of all kinds of coal for the week is 756,259 tons, against 495 947 tons in corresponding week last year, an increase of 260,312 tons, and the total tonnage for the coal year is 17 089,859 tons, against 13,869,898 tons to same date last year, an increase of 3 219,961 tons. The quantity of coal and coke carried over the Pennsylvania Railroad for the week ending July 23 was 186 118 tons, of which 134,109 tons were coal and 52,009 tons coke. The total tonnage for the year thus far has been 4,923,286 tons, of which 3,560,269 tons were coal and 1,363,017 coke. These figures embrace all the coal and coke carried over the road, east and west. The shipments of bituminous coal from the mines of the Cumberland coal region during the week ended July 23 were 47,315 tons, and for the year to that date 1,087,342 tons, a decrease of 57,523 tons as compared with the corresponding period of last year. The coal was carried to tidewater as follows: Baltimore and Ohio Railroad—week 22, 399 tons; year, 735,136 tons; decrease as compared with 1880, 4,110 tons; Chesapeake and Ohio Canal—week, 16,079 tons; year, 217,262 tons; decrease as compared with last year, 62,884 tons. The coal was brought from the mines as follows: Cumberland and Pennsylvania Railroad—week, 39,748 tons; year, 1,008,290 tons. Baltimore and Ohio Railroad—week, 1,137 tons; year, 35,645 tons. George's Creek and Cumberland Railroad—week, 6,363 tons; year, 40,688 tons. The Reading Railroad tonnage for last week ending July 30, was 201,000 tons, of which 65,009 tons were sent to and 42,000 tons shipped from Port Richmond, and 16,500 tons sent to and 16,000 tons shipped from Elizabethport.—[Phila. Ledger, Aug. 1.

George M. Dallas, Special Master of the Philadelphia and Reading Companies, has filed in the United States Circuit Court his twenty-fifth report concerning the audit of the accounts of the receivers for the month of June. The report shows that the balance on hand in the treasury of the railroad company on June 1 was $441,058 63. The receipts during the month from freights, tolls, &c., were $2,676,498 03. The payments, $2,875,606 51, and the balance on hand July 1, $241,950 15. No new payments on account of deferred income bonds were made during the month. The balance on hand in the treasury of the Coal and Iron Company June 1 was $84,211 85, which added to the receipts during the month made the total receipts $1,298,513 99. The payments were $1,289,144 89, and the balance on hand July 1 was $9,369 10.

Cincinnati Iron Market.

REPORTED BY E. L. HARPER & Co.

Cincinnati, Aug. 2, 1881.

The volume of business during the past week has been quite satisfactory, and the market continues to grow steadily stronger day by day. Most Furnaces are declining to sell for future delivery at present prices. The mills are still idle here on account of the strike, with the exception of one which has started with non-union men. They will not start until they can get Pittsburg rates and probably not then unless Manufactured Iron advances.

FOUNDRY.

	No.		Mos.
Hanging Rock Charcoal	1	26 00@27 00	4
Strong Neutral Coke	1	22 50@23 50	4
American Scotch	1	20 00@21 50	4

GREY FORGE.

Neutral Coke		20 00@21 50	4
Cold Short		19 00@20 00	4

CAR WHEEL AND MALLEABLE.

Hanging Rock Cold Blast		36 00@38 00	4
" Warm "		30 00@32 00	4
Lake Superior 1 and 2		32 00@33 00	4
Lake Superior 3 to 6		34 00@36 00	4
Southern Car Wheel		34 00@35 00	4

Northwestern Telegraph Co.

An agreement was filed in the Register's office, this city, on the 29th ult., which shows that the Western Union Telegraph Company has secured a 99 years' lease of the lines of the Northwestern Telegraph Company of Wisconsin, operated in the States and Territories and the Dominion of Canada. The instrument is dated May 7, 1881, and provides that the Western Union Company shall, in addition to paying 7 per cent interest on first mortgage bonds, aggregating $1,180,000, pay a rental of $100,000 for the first year, and a pro rata yearly increase in the rent until it shall reach $150,000 by the year ending July, 1896, and thereafter pay the last mentioned sum annually until the expiration of the 99 years; also all taxes and interest upon the capital stock of the Northwestern Company, which is fixed at $2,500,000, divided into fifty dollar shares. The interest to be paid on the stock is to be 4 per cent the first year, 4¼ for the second, and be increased at the rate of one-eighth of 1 per cent each succeeding year until it reaches 6 per cent in 1896, and to continue at that rate during the remainder of the term of the contract. The Northwestern Company agrees to maintain its organization, and the Western Union grants a further allowance of $2,500 per annum for 14 years for that purpose.

The Chicago, Milwaukee and St. Paul Railway Company have commenced the construction of a road 60 miles in length extending from Mazomanie to Portage City; and W. H. H. Cash, of New Lisbon, has been given the contract for building the first twelve miles, extending from Mazomanie to Prairie du Sac.

Philadelphia Stock Exchange.

Closing Prices for the week ending Aug. 2.

	W.27.	Th.28.	F.29	Sat.30.	M.1.	Tu.2.
Allegheny Val.7 3-10s	....	....	....	....	....	123½
7s, Income	....	....	....	....	....	....
Camden & Am.6s, 1883	....	....	106½	....	....	....
6s, 1889	....	....	....	....	....	....
Mort. 6s, 1889	....	....	....	....	....	....
Camden and Atlantic	....	....	....	....	....	....
Preferred	....	....	....	....	....	....
1st mortgage	....	....	....	....	....	....
2d mortgage	....	....	....	....	....	....
Catawissa	....	....	20½	....	....	20½
Preferred	....	....	....	....	....	....
7s, new	....	....	....	....	....	....
Del. & Bound Brook	....	....	....	....	....	....
7s	....	....	....	....	....	....
Elmira & Williamsport	....	....	....	....	....	....
Preferred	....	56½	....	....	....	....
Hunt. & B. Top Mt	....	....	....	....	....	14
Preferred	21½	22½	....	....	....	23
2d mortgage	....	....	....	....	....	....
Lehigh Navigation	45	45½	45½	44½	44½	45
6s, 1884	....	....	....	....	....	106½
Gold Loan	....	....	116	....	116½	116
Railroad Loan	....	....	....	....	....	....
Conv. Gold Loan	....	....	....	....	....	....
Consol. Mort. 7s	....	....	120	....	....	....
Lehigh Valley	61½	61½	61½	61½	61½	62
1st mort. 6s, coupon	....	....	....	....	....	....
1st mort. 6s, reg	....	....	....	....	....	....
2d mort. 7s	....	....	....	....	....	....
Consol. mort. 6s	....	....	122	....	....	....
Consol. mort. 6s, reg	....	123	....	....	....	....
Little Schuylkill	55½	....	55½	....	....	....
Minehill & Sch. Haven	....	61	60	....	....	....
North Pennsylvania	60½	60½	....	60½	....	....
1st mortgage 6s	....	....	....	....	....	....
2d mortgage 7s	....	....	....	....	....	....
Gen'l mort. 7s, coup	....	....	....	....	....	....
Gen'l Mort. 7s, reg	....	....	....	....	....	....
Northern Central	53	54	54	54½	55	54½
6s	101	101½	....	....	....	....
Northern Pacific	37½	38½	39½	40½	40½	40½
Preferred	76½	78½	79½	82½	81½	81½
Pennsylvania R. R.	64	64½	65½	65	64½	65½
1st mortgage	....	....	....	....	....	....
Gen'l mortgage	....	124½	....	....	....	....
Gen'l mort. reg	....	....	....	....	....	....
Consol. mort. 6s	....	....	....	....	....	....
Consol. mort. 6s, reg	....	....	....	....	....	....
Penn. State 6s. 2d series	....	....	....	....	....	....
do. 3d series	....	....	....	....	....	....
do. 5s, new	....	116	....	....	....	....
do. 4s	....	....	....	....	....	....
Phila. and Reading	29	29½	29½	29½	29½	31½
1st Mortgage 6s	....	....	....	....	....	....
7s, of 1893	....	....	....	....	....	....
7s, new convertible	....	....	....	....	....	....
Consol. mortgage 7s	....	126½	126	....	....	....
Consol. mortgage reg	....	....	....	....	....	....
Gen'l mortgage 6s	94	94	94	94½	94½	95
Philadelphia and Erie	23	24½	22½	23½	23½	23½
1st mortgage, 8s	....	....	....	....	....	....
2d mortgage, 7s	....	....	....	....	....	....
Pittsb., Cin. & St. L. 7s	125	....	....	125	....	....
Pittsb., Titusv. & Buff.	21½	22½	22½	22½	22½	22½
7s	....	....	....	....	....	....
Schuylkill Navigation	....	....	....	....	....	....
Preferred	14½	....	....	15½	....	....
6s, 1872	....	....	....	....	....	....
6s, 1882	91	....	91	....	....	....
United Co. of N. Jersey	....	....	191	....	....	190½
Westonville, (Horse)	....	22	....	23	....	....
Chestnut & Wal. (do)	....	....	....	....	....	....
Green and Coates (do.)	....	....	....	....	....	....

Baltimore Stock Exchange.

Closing Prices for the week ending Aug. 2.

	W.27	Th 28.	F.29.	Sat.30.	M.1.	Tu.2.
Baltimore and Ohio	....	....	....	....	199	....
6s, 1880	....	....	....	....	....	....
6s, 1885	....	....	....	....	....	....
Central Ohio ($50)	....	....	....	....	....	....
1st mortgage	....	....	118½	....	....	....
Marietta & Cincinnati	....	....	....	....	....	....
1st mortgage, 7s	123	123	....	....	....	....
2d mortgage, 7s	85½	86½	86½	88½	88	88
3d mortgage, 8s	47	46½	47½	49	49	49½
Northern Central ($50)	....	....	54½	54½	54½	54½
2d mortgage, 6s 1885	....	....	....	....	....	....
3d mortgage, 6s, 1909	....	....	....	....	....	....
6s, 1900, Gold	....	....	119	....	....	....
6s, 1904, gold	....	....	....	....	....	....
Orange and Alex. 1st	....	....	....	....	....	....
2d mortgage, 6s	....	....	....	....	....	....
3d mortgage, 8s	....	....	....	....	....	....
4th mortgage, 8s	....	....	....	....	....	....
O., Alex. & Manassas 7s	....	....	....	....	....	....
Pittsb. & Connellsv. 7s	....	....	....	....	123½	....
Virginia 6s, Consol	82½	....	82½	81½	81½	81
Consol. Coupons	91½	92	92	92½	....	....
10-40 bonds	54½	55	54½	....	....	55½
Deferred Certificates	....	....	....	....	....	....
Western Maryland	....	....	....	....	....	....
1st M., end. by Balt	....	....	....	....	....	....
2d M. do.	....	....	....	....	....	....
3d M., do.	....	....	....	....	....	....
1st M., unendorsed	....	....	....	....	....	....
2d M., end. Wash. Co	....	....	....	....	....	....
2d Mort., preferred	107	....	....	....	....	107
City Passenger R. R.	....	....	....	....	....	....

New York Stock Exchange.

(Thursday's quotations follow money article.)

Closing Prices for the week ending Aug 3.

	Th.28.	F.29	Sat.30	M.1.	Tu.2	W.3.
Adams Express	136	....	....	136	....	....
Albany and Susq	....	....	....	....	....	....
1st mortgage	....	....	....	....	....	....
2d mortgage	....	....	....	....	....	....
American Express	82	....	82½	....	....	....
Atlantic & Pacific Tel	....	....	....	....	....	....
Burl., C. R. & Nor	....	80	....	80½	....	....
1st mortgage 5s	102½	120½	102½	102	102	....
Canada Southern	66½	66¾	67	66½	64½	67½
1st mortgage guar	100	100	100	100	....	100½
Central of N. Jersey	94½	95	95¾	94¾	95¾	97½
1st mortgage 1890	124	....	....	....	....	....
7s, consolidated, ass	....	....	....	118	....	....
7s, convertible, ass	....	....	....	....	....	....
7s, Income	....	....	....	....	....	....
Adjustment	106½	106¾	106¾	....	....	....
Central Pacific	93½	93¾	14	93¾	93½	93¾
6s, gold	116	....	....	116	116½	....
1st M. (San Joaquin)	112	112½	....	....	....	....
1st M. (Cal. and Or.)	....	....	....	....	....	....
Land grant 6s	....	107½	....	106½	106¾	....
Chesapeake and Ohio	23	27½	28½	28½	28½	29½
Chicago and Alton	138½	136	....	....	....	....
Preferred	....	....	....	....	....	....
1st mortgage	....	....	....	....	....	....
Sinking Fund	....	....	....	....	....	....
Chic., Burl. & Quincy	157½	160	161½	160¾	161	....
7s Consol, 1903	....	....	131½	131½	....	....
Chic., Mil. and St. Paul	111¾	113½	114¾	113¾	114¾	115½
Preferred	129	130	....	132	....	132
1st mortgage, 8s	159	....	....	....	....	....
2d mortgage, 7 3-10s	....	....	....	....	....	....
7s, gold	....	....	....	....	....	....
1st M. (La Crosse div.	123	125	....	....	....	125
1st M. (I. and M. div.)	....	....	....	....	....	....
1st M. (I. and D. ext.)	....	....	....	....	....	....
1st M. (H. & D. div.)	....	....	....	....	....	....
1st M. (C. & M. div.)	....	....	....	....	....	....
Consolidated S. F.	125½	126½	....	....	125½	126
Chic. & Northwestern	126½	129½	126½	125½	126½	126½
Preferred	140½	139½	139½	140	139½	....
1st mortgage	....	....	....	....	....	....
Sinking Fund 6s	....	....	....	....	....	....
Consolidated 7s	....	....	....	....	....	....
Consol. Gold bonds	128	....	....	....	....	....
Do. reg	....	....	....	....	....	....
Chic., Rock Isl. & Pac	138½	139½	139	138	139	138½
6s, 1917, c	....	....	....	127½	....	....
Clev., Col., C. and Ind.	92	94½	94	92½	94½	94½
1st mortgage	....	....	....	....	....	....
Clev. & Pittsburg guar	....	....	....	....	....	....
7s, Consolidated	....	....	....	....	....	....
4th mortgage	....	....	....	....	....	....
Col., Chi., & Ind. Cent	23½	23½	23	23½	23	....
1st mortgage	....	....	....	....	....	....
2d mortgage	....	....	....	....	....	....
Del. & Hudson Canal	108½	109½	110	109½	110	110½
Reg. 7s, 1891	....	....	....	....	118½	....
Reg. 7s, 1884	....	....	....	....	....	....
7s, 1894	....	....	....	....	....	....
Del., Lack. & Western	121½	122½	123½	122½	123½	124½
2d mortgage 7s	....	....	....	....	....	....
7s, Consol. 1907	....	....	....	....	....	....
Erie Railway	....	....	....	....	....	....
1st mortgage	....	....	....	....	....	....
2d mort. 5s, ext	....	....	....	....	....	....
3d mortgage	....	110	....	....	....	109
4th mort. 5s, ext	111	....	....	....	....	....
5th mortgage	....	....	....	....	....	....
7s, Consol. gold	....	....	133	....	....	....
Great Western 1st mort	....	....	....	....	....	....
2d mortgage	112½	....	112	111½	....	....
Hannibal & St. Joseph	92½	91½	92	93	95	94
Preferred	110½	110½	112½	113½	116½	115½
8s, Convertible	113	....	....	....	....	....
Houston & Tex. Cent	....	....	....	....	....	....
1st Mortgage	111½	111	111½	....	....	111½
Illinois Central	137	137½	136	137½	137½	138
Lake Shore & Mich So.	124	125½	125½	124½	125½	125½
Consol. 7s	....	....	....	....	....	....
Consol, 7s, reg	129	....	....	....	....	....
2d Consolidated	....	....	....	....	....	....
Leh. & W. B. 7s, Con	....	....	....	....	....	....
Long Dock bonds	....	....	....	....	....	....
Louisville & Nashville	102½	103½	103½	103	104½	104
7s Consolidated	....	....	....	....	123	....
Manhattan	17	18	18½	17½	17½	17
Metropolitan Elevated	84½	84½	85	84½	84	84½
1st Mortgage	100	....	....	....	100	100½
Michigan Central	99½	100½	101	99½	101	110½
7s, 1902	....	....	....	....	....	....
M. S. and N. I. 1st, S. F	112	....	....	....	....	112
Morris and Essex	124½	125	125½	125	125½	126½
1st mortgage	....	....	....	....	....	....
2d mortgage	....	....	....	....	....	....
7s of 1871	124	....	....	....	....	....
7s, Convertible	....	....	....	....	....	....
7s, Consolidated	....	....	....	....	....	....
N. Y. Cent. & Hud. Riv.	143¾	144½	144½	143½	144½	144½
6s, Sinking fund	....	....	....	....	105½	105½
6s, Sinking fund, 1887	....	....	....	....	....	....
1st mortgage	....	....	....	....	137½	....
1st mortgage, reg	....	....	....	....	....	....
N. Y. Elevated	106½	106½	107	....	107	107
1st mortgage	116	....	116	116	116	116
N. York and Harlem	....	....	....	....	....	....
Preferred	....	....	....	....	....	....
1st mortgage	....	....	....	....	....	....
1st mortgage, reg	....	....	....	....	....	....

New York Stock Exchange.

(Thursday's quotations follow money article.)

Closing Prices for the week ending Aug. 3.

	Th.28.	F.29.	Sat.30.	M.1.	Tu.2.	W.3.
N.Y., Lake Erie & W.	43½	44½	44½	43½	44½	44½
Preferred	84½	85½	86½	87	....	87
2d Consolidated	101½	102½	102½	102½	103½	103½
New 2d 5s fund	....	....	....	....	100	100
N.Y., N. Haven & Hart	....	....	184	....	....	184
North Missouri 1st M	....	....	....	....	....	123
Northern Pacific	38½	39½	40½	40	41	41
Preferred	78½	79½	82½	81½	81½	81½
Ohio and Mississippi	38½	39½	39½	37½	38½	38½
Preferred	....	....	....	....	....	....
2d mortgage	....	....	....	....	....	....
Consolidated 7s	....	....	....	....	....	....
Consol. Sinking fund	....	....	....	....	....	....
Pacific Mail S. S. Co.	50½	51½	53	51½	53	52
Pacific R. R. of Mo	....	....	....	....	....	....
1st mortgage	....	....	....	....	90,x	....
2d mortgage	....	....	....	....	....	....
Panama	....	....	....	....	....	....
Philadelphia & Reading	59½	59½	59½	59½	63	65½
Pitts., Ft. W. & Chi. gtd	139	139½	....	140	....	....
1st mortgage	....	....	....	....	....	....
2d mortgage	....	....	....	....	....	....
3d mortgage	....	....	....	....	....	....
Pullman Palace Car	....	....	141½	....	....	142½
Quicksilver Mining Co	....	....	19	20	20	20
Preferred	71	71½	71½	....	72	72½
St. Louis & San Fran.	49	49	51	....	50½	50½
Preferred	73½	74½	75½	74½	75	75½
1st Preferred	107	107	....	....	108	109
St. L., Alton and T. H.	49	....	51½	14	54	....
Preferred	92½	....	....	....	95	97
1st mortgage	....	....	....	....	....	....
2d mort. preferred	....	....	....	....	....	....
Income bonds	....	....	....	....	....	....
St. L., Iron Mt. & S	....	....	....	....	....	....
1st mortgage	....	....	....	....	....	....
2d mortgage	113½	....	....	....	....	....
Tol., P. & War. 1st E.D.	....	....	....	....	....	....
1st mort., West. Div.	....	....	....	....	....	....
Union Pacific	126½	126½	127½	126½	127½	126½
1st mortgage	118½	118½	118½	118½	118½	118½
Land Grant 7s	118½	....	....	....	....	....
Sinking Fund 8s	130	....	....	....	....	....
United States Express	....	....	....	....	....	72
Wabash	....	....	....	....	....	....
1st mortgage	115	....	....	....	....	....
2d mortgage	....	....	....	....	....	....
7s, Consolidated	....	....	....	....	....	....
St. Louis Division	....	....	....	....	....	....
Wabash, St. L. & Pac.	52½	53½	53½	53	55½	53½
Preferred	90	91½	90½x	88½	90	89½
New Mort. 7s	....	....	....	....	....	....
Wells-Fargo Express	....	125	126	....	....	....
Western Pacific bonds	112	....	112½	....	....	....
Western Union Tel	88½	89	89½	89½	90	90½
7s, S. F. conv., 1900	....	....	....	....	....	....

Boston Stock Exchange.

Prices for the week ending Aug. 3.

	Th.28.	F.29.	Sat.30.	M 1.	Tu.2.	W.3.
Atch., Top. and San. Fe.	142½	143½	144½	143x	142½	143
1st mortgage	123½	....	....	123½	....	....
2d mortgage	....	....	....	....	....	....
Land Grant 7s	123½	....	....	....	....	119½
Boston and Albany	174½	174	174	174½	175	174½
7s, reg	....	....	....	....	....	....
Boston and Lowell	112½	....	....	....	....	....
Boston and Maine	159½	....	....	....	....	158
Boston and Providence	....	....	....	....	167	167
Boston, Hart. & Erie 7s	78½	78½	79½	....	79	78½
Burl. & Mo. R. L. G. 7s	....	....	....	....	....	....
Burl. & Mo. R. in Neb.	....	....	....	....	....	....
6s, exempt	....	....	....	....	....	....
4s	....	....	....	....	....	....
Chi., Burl. and Quincy	157½	160	160	161	....	160
7s	....	....	....	....	....	....
Cin., Sand. & Clev. ($50)	26½	26½	28	29	28½	28½
Concord ($50)	....	....	....	....	....	....
Connecticut River	....	....	....	....	....	....
Eastern	50½	50½	50½	50½	50½	50½
New 4½ Bonds	....	....	....	....	....	....
Fitchburg	....	....	....	....	....	....
Kan. C., Top. & West	....	....	....	....	....	....
Michigan Central	....	....	....	....	....	....
N. Y. & New England	79	77½	78½	78	....	....
7s	....	....	....	....	....	....
Northern, N. H	....	....	....	....	....	111
Norwich & Worcester	....	....	....	....	....	....
Ogden. & Lake Champ	50	....	....	....	....	....
Preferred	....	....	....	....	....	....
Old Colony	130	130½	....	130	130½	130
Ph., Wil. & Balt. ($50)	....	....	....	....	....	....
Portl'd, Saco & Ports	....	....	....	....	....	....
Pueblo & Arx. Val	....	....	....	....	....	....
7s	....	....	....	....	....	120
Pullman Palace Car	....	....	....	....	....	140x
Union Pacific	126½	....	127½	127	127	127½
8s	....	....	....	....	....	....
Land Grant 7s	....	....	....	....	....	....
Sinking Fund 8s	....	....	....	....	....	....
Vermont and Canada	....	....	....	....	....	....
Vermont and Mass	....	....	....	....	....	....
Worcester and Nashua	....	66½	....	....	....	....
Cambridge (Horse)	....	....	....	125	....	....
Metropolitan (")	....	....	....	....	....	....
Middlesex (")	....	....	....	....	....	....
Cal. & Hecla Mining Co.	220	220	....	220	215	219
Quincy	37	36	38	38	38	38

New York Stock Exchange.

Closing Prices for the week ending Aug. 3.

	Th.28.	F.29.	Sat.30	M.1.	Tu.2	W.3.
FEDERAL STOCKS:—						
U. S. 4s, 1907, reg	....	116½	....	....	....	....
U. S. 4s, 1907, coup	116	116½	116½	....	116½	....
U. S. 4½s, 1891, reg	....	....	....	....	....	114½
U. S. 4½s, 1891, coup	....	114½	114½	....	....	....
U. S. 5s, 1881, reg	101½	102	....	....	....	102½
U. S. 5s, 1881, coup	....	....	....	....	....	....
U. S. 6s continued at 3½	....	102½	102½	102½	102½	102½
U. S. 6s, 1880, reg	....	....	....	....	....	....
U. S. 6s, 1880, coup	....	....	....	....	....	....
Dt. of Col. 3-65s, reg	....	....	....	....	....	....
Dt. of Col. 3-65s, coup	....	....	....	....	....	108

London Stock Exchange.

	—Closing Prices.— July 22	July 15
Baltimore and Ohio (sterling)	116 —118	116 —118
Central of New Jersey $100 shares	100 —106	100 —105
Do. Cons. Mort. Oct.'79 coupon	120 —122	121 —123
Do. Adjustment bonds	109 —112	110 —114
Do. Income bonds	104 —106	104 —106
Det., Gd. Haven & Mil. Equip. bds.	118 —120	118 —120
Do. Con. M. 5 p.c. till '84 after 6 p.c.	112 —114	112 —114
Illinois Central $100 shares	142 — 144	144 —146
Lehigh Valley Consol. mortgage	118 —122	118 —122
N. Y. Cent. & Hud. Riv. Mt. bonds	137 —140	137 —140
Do. $100 shares	147½—148½	147 —150
Do. Mort. bonds (sm.)	121 —123	121 —123
N.Y., Lake Erie & West., $100 shs	44½— 45	45½— 46½
Do. 6 p. c. pref. $100 shares	86 — 89	84 — 88
Do 1st Con. Mort. Bonds (Erie)	135 —137	136 —137
Mort. Funded Coupon bonds	132 —134	132 —134
Do. do. 2d do.	104 —106	105 —106
Do. 2d Consol. Mort. bonds	101 —103	101 —103
Do. Gold Income Bonds	90 — 95	90 — 95
N. Y., Penn. & Ohio 1st mor. bds	58 — 59	57½— 58½
Do. Prior Lien Bonds (sterling)	110 —112	110 —112
Pennsylvania, $50 shares	65½— 66½	66 — 67
Do. Con. Sink. Fund Mort	120 —122	120 —122
Philadelphia & Reading $50 shares	29½— 30½	29½— 30½
General Consol. Mortgage	117 —119	117 —119
Do. Improvement Mortgage	105½—106½	106 —107
Do. Gen. Mort. '74, ex-defend. cou.	95 — 97	95 — 96
Do. Scrip for the 6 dct. ½ coupons	92 — 95	90 — 94
Pittsbg, Ft. W. & Chic. Equip bds.	110 —112	110 —112
St. Louis Bridge 1st mort. gold bonds	129 —131	129 —131
Do 1st pref. stock	101 —103	100 —102
Union Pacific Land Grant 1st mort.	118 —122	118 —122

American Railroad Journal.

Financial and Commercial Review.

THURSDAY EVENING, Aug. 4, 1881.

Call loans were easily made during the day at 2@2½ per cent on United States bonds and 2½@3 per cent on Stock Exchange collateral. Time loans were 3@5 per cent, the higher rate being for long time. Prime mercantile paper, 3@4½ per cent. The closing quotation for call loans was 3 per cent.

The posted rates for prime bankers' sterling were 4.83@4.85. The actual rates were 4.82@4.82½, and 4.84@4.84½, with cable transfers 4.84½@4 85 and prime commercial bills 4 80¾@4.81. The actual rates for continental exchange are as follows: francs 5.23⅛@5.20, marks 94@¼ and 94½@¾; and guilders 39¾@⅞ and 40@⅛ respectively.

By referring to the public debt statement recently issued it will be seen that the total debt of the United States on the 31st of July was $2,067,398,979, less cash in the Treasury $236,878,190 25, leaving net $1,830,520,788 75, a decrease of $10,078,023 23 since 1st July. Of the bonded debt $439,708,050 bears 5 per cent interest, $250,000,000 bears 4½ per cent, $739 347,800 bears 4 per cent, $178,055,150 bears 3½ per cent, and $14,000,000 (Navy pension fund) bears 3 per cent. Upon $9,959,015 23 interest has ceased; $422,313,946 32 bears no interest, being in the form of United States currency, gold and silver certificates and certificates of deposit. Of the cash in the Treasury $154,827,274 89 is available, the remainder being offset by debt due and interest thereon, gold and silver certificates and certificates of deposit outstanding.

In the interest bearing debt there is a reduction of $18,500,000, that being the amount of 6 per cent bonds redeemed under the Windom plan of converting this class of bonds into bonds bearing 3½ per cent. This reduction represents the total amount of 6 per cent bonds redeemed since April 1. The low rate bonds make their appearance for the first time in the debt statement published herewith, the amount being a fraction over $178,000,000. The 5 per cent bonds that have been converted into lower rate bonds will appear in the debt statement for September, but those that are called for redemption, amounting to about $35,000,000, will not mature until Oct. 1, after which the 5 per cent bonds will entirely disappear from the monthly debt statement.

The United States Treasury holds bonds amounting to $361,878,000 to secure National bank circulation, which amounts to $356,263,968 in currency and $1,087,675 in gold notes. Of the bonds $228,925,550 are 3½s, $91,870,300 are 4s, $22,696 550 are 4½s, $4,753,600 are 5s, $63,000 are 6s, and $3,564,000 are currency 6s. At the time the funding into 3½s began the 6s and 5s amounted to $213,135,550.

The amount of United States currency outstanding at date is $362,532,079 65, of which $346,681,016 is in legal tenders, $15,474,583 65 in fractional currency, and the remainder in old demand and interest notes long since due.

The total coinage of the U. S. Mints during July, including $2,250,000 standard dollars, was valued at $3,896,200.

The payments made from the Treasury in July, exclusive of payment of interest and principal of the public debt, amounted to over $20,000,000.

The following circular was issued on the 30th ult. from the office of the St. Louis, Iron Mountain and Southern Railway Company:

"The St. Louis, Iron Mountain and Southern Railway Company have for a long time been considering the advantages to result from occupying the territory in Arkansas strictly tributary to the line of their road. This determination has been strengthened by numerous appeals to the company from towns and counties along the projected routes. It has finally been decided by the board, under the advice of the Executive Committee, to build under the authority contained in the Cairo and Fulton Railroad charter a line from Knobel, on the northern State line of Arkansas, southwardly through Crowley's Ridge via Forrest City, on the Memphis and Little Rock Railway, and thence to the southeast corner of Ashley County, on the State line of Louisiana, about two hundred and fifty miles, with a branch eastward to Kennett. This route sweeps the entire range of eastern counties in the growing State of Arkansas.

"The St. Louis, Iron Mountain and Southern Railway Company has contracted for the building of the above line with the Hudson River Contracting Company, and is to pay for the construction of said line in bonds and stock, as provided in said contract, and has also entered into an arrangement with the contracting company whereby the stockholders of the Missouri Pacific Railway Company will be entitled to subscribe for the stock of the contracting company, as hereinafter set forth, thus enabling the subscribers to participate in the profits of the construction under the said contract.

"Nearly all of the shares of the St. Louis, Iron Mountain and Southern Railway have been exchanged for those of the Missouri Pacific Railway Company, and the shareholders of the last-named company, under the arrangement above referred to, will be entitled to subscribe for the stock of the contracting company upon the following terms:

"Each holder of the stock of the Missouri Pacific Railway Company who is a stockholder of record on the 8th day of August, 1881, will be entitled to subscribe for one share in said contracting company for every ten then held by him in the Missouri Pacific Railway Company. Such right to subscribe will expire on the 15th of August, 1881. Any amount not subscribed on or before that day may be disposed of in such manner as may be deemed best. Enough stock in the contracting company has, however, been reserved until the 25th of August, 1881, to enable any holder of shares in the St. Louis, Iron Mountain and Southern Railway Company, who has not already exchanged the same for Missouri Pacific shares, to make such exchange, and thereupon to avail himself of the privilege of making the subscription herein offered.

"An instalment of 10 per cent will be payable on August 15, when transferable receipts will be issued. The residue of the subscription will be payable in instalments not exceeding 10 per cent monthly, as the work progresses.

"If any subscriber or his assignee fails to pay any instalment within ten days after the publication of the call therefor, then such subscriber or his assignee shall, at the option of the contracting company, forfeit all the payments made and all right to any further participation in his subscription.

"The books of the Missouri Pacific Railway Company will be closed for the purpose of this subscription on the eighth day of August, 1881, and reopened August 15."

The closing quotations on Thursday were: Adams Express, 136@138; American Express, 83½@85; American District Telegraph, 47½@50; Chicago, Burlington and Quincy, 161½@162; Canada Southern, 66@67; Chicago and Northwestern, 126¼@126⅝; do. pref., 138½@139; Central Pacific, 93¼@93⅜; Chicago, Milwaukee and St. Paul, 114¾@114⅞; do. pref., 132@133; Cleveland, Columbus, Cincinnati and Indianapolis, 93½@94; Columbus, Chicago and Indiana Central, 22½@22¾; Delaware and Hudson Canal, 110@110⅛; Delaware, Lackawanna and Western, 123⅞@124; Hannibal and St. Joseph, 93@94; do. pref., 114½@115½; Lake Erie and Western, 56⅛@57¾; Lake Shore and Michigan Southern, 124⅜@124½; Metropolitan Elevated, 83½@84; Manhattan Elevated, 16⅞@17; Michigan Central, 99½@99¾; New York Elevated, 107@108½; New York, Lake Erie and Western, 43⅝@43¾; do. pref., —@86; New York Central and Hudson River, 143¾@143⅞; Ohio and Mississippi 38@38⅛; Ohio Central, 28@28¾; Pacific Mail, 52½@52¾; Panama, —@261; Texas and Pacific, 58⅜@58¾; Union Pacific, 126⅜@126⅝; United States Express, 68@70; Wells Fargo Express, 126@130; Western Union Telegraph, 89¼@89⅜; Wabash, St. Louis and Pacific, 52⅛@52⅝; do. pref., 89@90¼.

The following quotations of sales of Railway and other securities, for the week, are in addition to those given elsewhere in our columns:

New York.—Am. Dock and Imp. bonds, 136¼; Atchison, Colorado and Pacific 1st, 104; Central Iowa 1st, 115½; Chicago, Burlington and Quincy 8s, 106; Chesapeake and Ohio 1st pref., 42; do. 2d pref., 31¾; do. cur. int., 61½; do. 1st, Series B, 88; Chicago, St. Paul, Minneapolis and Omaha, 42⅜; do. pref., 104⅛; do. consol., 103¾; Chicago, Milwaukee and St. Paul 1st, La C. and Dav. div. 96½; do. C. and P. div., 108½; do. S. W. div., 107; Col., Chi. and Ind. Cent. 1st Trust Co. certif. ass. sup., 125; do. Inc., 80; Chicago, St. Louis and New Orleans, Tenn. Lien, 113; Cairo and Fulton 1st, 113; Denver and Rio Grande, 101⅜; do. 1st 118½; do. 1st, consol., 116¼; Denver, South Park and Pacific 1st, 109½; Delaware and Hudson 1st Penn. div., 128; East Tenn., Va. and Ga., 20; do. 1st, 117½; Galveston, Harrisburg and San Antonio 1st, 109; Houston and Texas Central 2d M. L., 131½; International and Gt. Northern 1st, 112; do. 2d inc. ass., 100½; Indiana, Bloom. and Western, 50¾; do. 1st, 95¼; de. 2d, 84; Kansas Pacific 6s, Denver div. ass., 113; do. 1st consol., 109; Lehigh and Wilkesbarre consol. ass., 112; Louisville, New Albany and Chicago, 98½; Long Island, 50; Lake Erie and Western, 58; do. inc., 76; Louisville and Nashville, Gen'l mort., 6s, 106; do. Cecilian Branch 1st, 111⅛; Manhattan Beach, 86; Marietta and Cincinnati 1st pref., 13½; do. 2d pref, 10½; Mobile and Ohio, 87¼; do. 1st deben., 100½; do. 2d deben., 71¼; do. 1st, mort., 112½; Missouri, Kansas and Texas, 44⅞; do. consol, 107½; do. 6s, 93; do. 2d, 83; Missouri Pacific, 109½; Memphis and Charleston, 83; Milwaukee, Lake Shore and Western, 54¾; Metropolitan Elevated 2d, 90; Nashville, Chattanooga and St. Louis, 81; do. 6s, 118½; New York, Ontario and Western, 32⅜; Norfolk and Western, 26; do. pref, 61½; do. Gen'l mort., 107; Northern Pacific 1st, 101½; New Orleans Pacific 1st, 100; Ohio Southern 1st, 97; do. inc., 48; Ohio Central, 28¾; do. 1st, 100½; do. Inc., 56½; Oregon Railway and Nav., 164; do. 1st, 110; Peoria, Decatur and Evansville, 42¼; Quincy and Toledo 1st, 110; Rensselaer and Saratoga 1st, 137; Rochester and Pittsburg, 45¼; do Inc., 53; Rome, Watertown and Ogdensburg, 93; do. 1st consol., 100; Richmond and Allegheny, 57½; do. 1st, 107¼; St. Louis, Kansas City and Northern, Omaha div. 1st, 118½; do. R. E. 7s, 1895, 113; St. Paul and Sioux City 1st, 113½; St. Paul and Duluth, 35; do. pref., 88; St. Paul, Minn. and Man., 104; do. 2d, 110; St. Louis and Iron Mt. 1st, pref., Inc., 99; do. 5s, 91; do. Cairo, Ark. and Texas 1st, 112; St. Louis and San Francisco 2d Class B, 97; South Pacific 1st, 108; Southern Pacific of Cal. 1st, 107¾; Syracuse, Binghamton and New York 1st, 124¾; Texas and Pacific, 59; do. Inc., L. G., 82; do. consol. 6s, 102; do. 1st, Rio Grande div., 96⅜; Toledo, Delphos and Burlington, 28; do. inc., 56; Wabash, St. Louis and Pacific Gen'l mort. 6s, 102; Arkansas 7s, (L. R. and Ft. Smith) 17; Louisiana 7s, consol., 70; North Carolina 6s, S. T. 3d class, 6½; do. 6s, non-fundable, 9½; do. consol. 4s, 105; Tennessee 6s, old, Virginia 6s, def., 39; Am. Dist. Tel., 48; Sutro Tunnel, 1⅜; Canton Co., 70; Colorado Coal and Iron, 56¼; do. bonds, 100; Cam. Coal, 43; Maryland Coal, 26; New Central Coal, 28½; Caribou Mining, 2¾; Central, 2⅛; Homestake, 16; Little Pittsburg, 2⅞; Ontario, 36; Standard, 23.

Boston.—Atlantic and Pacific 6s, 103⅝; do. 6s, Inc., 56; Atchison, Topeka and Santa Fe 5s, 103; Boston Water Power, 9½; Boston Land, 9⅜; Boston, Revere Beach and Lynn, 122; Burlington and Missouri River 6s, non-exempt, 106½; Connotton Valley, 28; do. 7s, 108; Chicago, Burlington and Quincy 4s, 95; Chicago and West Michigan, 93; Cincinnati, Sandusky and Cleve-

land 7s, 109; Flint and Pere Marquette, 36¾; do. pref., 104; Iowa Falls and Sioux City, 91¼; Kansas City, Fort Scott and Gulf, 99½; do. pref., 137½; do. 7s, 114; Kansas City, Lawrence and Southern 5s, 110; Little Rock and Ft. Smith, 88½; do. 7s, 116¾; Louisiana and Missouri River pref., 45; Mexican Central 7s, 93½; do. Block, old series, 114; do. new, 99¾; Massachusetts Central, 36; do. 1st, 100¾; Marquette, Houghton and Ontonagon, 73½; do. 6s, 100½; New Mexico and Southern Pacific 7s, 120; New York and New England 6s, 112¾; Portsmouth, Gt. Falls and Conway, 29¾; Rutland pref., 29¼; do. 5s, 85; Republican Valley deferred, 97½; Summit Branch, 20¾; Toledo, Delphos and Burlington, 15; Wisconsin Central, 27; Allouez Mining Co., 2; Brunswick Antimony, 12½; Catalpa, 1½; Crescent, 1; Duncan, 1; Douglas, 2⅞; Harshaw, 6; Napa consol. Quicksilver, 7¾; Osceola, 30; Pewabic, 12½; Silver Islet, 37½.

Philadelphia.—Buffalo, Pittsburg and Western pref., 24; Central Transp., 42; Chesapeake and Delaware Canal 6s, 90; Delaware R. R. 6s, 115; Easton and Amboy 5s, 107; Huntingdon and Broad Top consol. 5s, 93¾; Nesquehoning Valley, 58½; Philadelphia, Wilmington and Baltimore 4 per cent certif., 98½; Pennsylvania Co. 6s, 108¼; Philadelphia and Reading scrip, 76; Philadelphia, Germantown and Norristown, 110½. The latest quotations are: City 6s, 115@116⅛; do. free of tax, 127@132½; do. 4s, new, 102@112; Pennsylvania State 6s 3d series, 101@101½; do. 5s, new. loan, 115¾@116¼; do. 4s, new, 111@—; Philadelphia and Reading R. R., 31⅜@31½; do. consol, mort. 7s, coup. 126@127; do. reg., 126¼@127; do. mort. 6s, 122@125; do. 7s, 1893, 121@122; do. new conv., 66@—; United New Jersey R. R. and Canal, 190⅜@191⅝; Buffalo, Pittsburg and Western, 22⅝@22¾; Pittsburg, Titusville and Buffalo 7s, 104¼@105; Camden and Amboy mort. 6s, 1889, 115½@116½; Pennsylvania R.R., 65¼@65⅜; do. gen'l mort., coupon, 124½@125; do. reg., 126@128; do. consol. mort. 6s, reg., 121¼@121¾; Little Schuylkill R. R., 55½@55¾; Morris Canal, 44¾@45¼; do. pref., 160@—; Schuylkill Nav., 6½@—; do. pref., 15⅛@15½; do. 6s, 1882, 90⅞@91⅛; do. 1872, 107½@108; Elmira and Williamsport pref., 55@60; do. 6s, 113@—; do. 5s, 98@103; Lehigh Coal and Navigation, 44¾@45; do. 6s, 1884, 106½@107; do. R. R. loan, —@115; do. Gold Loan, 115¾@116¼; do. consol. 7s, 119¾@120¼; Northern Pacific, 40⅝@40¾; do. pref., 81⅝@82; North Pennsylvania, 60⅝@60⅞; do. 6s, 107½@—; do. 7s, 122@124; do. Gen'l mort. 7s, reg., 121¼@121¾; Philadelphia and Erie, 23@23½; do. 7s, 118½@120½; do. 5s, 107½@108½; Minehill, 60¾@61¼; Catawissa, 20⅜@20⅞; do. pref., 57½@58½; do. new pref., 57½@58; do. 7s, 1900, 127@127½; Lehigh Valley 61⅜@61¾; do. 6s, coupon, 122@122½; do. reg., 122@123¼; do. 2d mort. 7s, 137¼@140; do. consol. mort., 122¾@123¼; Fifth and Sixth streets (horse), 136@137; Second and Third, 112½@116; Thirteenth and Fifteenth, 85½@86½; Spruce and Pine, 46¾@47¼; Green and Coates, 90@100; Chestnut and Walnut, 95@98; Hestonville, 22⅝@23; Germantown, 79¾@80¼; Union, 119@125; Lombard and South, 25¾@26; West Philadelphia, 112@115½; People's, 82¾@83¼; Continental, 103@108.

Baltimore.—Atlanta and Charlotte, 81; do. 1st, 109¼; do. Income, 92@—; Atlantic Coal, 1 30; Baltimore and Ohio 1st pref., 125; do. 2d pref., 122; Charlotte, Columbia and Augusta, 60; Columbia and Greenville 1st, 104¼; do. 2d, 94¾; Richmond and Danville, 104; do. bonds, 1885, 104¾; Virginia Midland 1st pref., 70; do. 2d pref., 54; do. 1st mort, 113½; do. 2d, 111½; do. 4th, 55; do. 5s, 100¼; Virginia Peelers, 39; Virginia and Tennessee 2d, 111; Wilmington, Columbia and Augusta, 110½. The latest quotations are: Atlanta and Charlotte, 81@81½; do. 1st, 109@109½; Baltimore and Ohio, 198½@120; Baltimore City 6s, 1890, 118@118¼; do. 6s, 1902, 126¾@—do. 5s, 1900, 123@—; do. 5s, 1916, 125@126; Charlotte, Columbia and Augusta, 60@—; Central Ohio 1st, 113½@114¼; Columbia and Greenville 1st, 104½@105½; Marietta and Cincinnati 1st, 122¾@124; do. 2d 87¾@88; do. 3d, 49½@49¾; Northern Central, 54⅜@—; do. 6s, 1885, 108@—; do. 6s, 1900, 119@—; do. 6s, 1900, gold, 115½@116½; Norfolk and Western pref., 61½@62; Norfolk Water 8s, 126@—; Richmond and Allegheny, 55@—; Richmond and Danville, 106@—; do. bonds, 1885, 104¾@—; Virginia Midland, 22@—; do. 1st pref., 70@—; do. 2d pref., 54@60; do. 5th mort., 100⅛@100¼; Virginia Consols. 80⅞@81; do. consol. coupons, 92@92¼; do. 10-40s, 52½@53½; Wilmington, Columbia and Augusta 6s, 110⅞@111; Western Maryland 6s, guar., Washington county, 110@—.

International Bridge Tolls.

Judge Wallace of the United States District Court, Syracuse, N. Y., has rendered a decision in the case of the Canada Southern Railway Company against the International Bridge Company. The litigation was for the purpose of deciding the rate of compensation to be paid by the plaintiff for the use of the bridge of the defendant. The plaintiff claimed that a law of Congress of 1870 gave the judge of the district power to decide the rate of tolls to be paid, which was denied by the bridge company, who claim that even if Congress conferred that power it was unconstitutional. Judge Wallace, in an elaborate opinion, holds that, assuming that Congress intended to confer on the Court authority to prescribe the compensation which the bridge company might charge, no doubt is entertained of the constitutionality of the act, but, in his opinion, Congress did not intend to confer such power. He dismisses the petition of the railway company with costs. The effect of this decision is to allow the bridge company to fix its own rates of toll. The accumulated tolls due from the Canada Southern amount to about $200,000.

The Long Island City and Flushing (formerly the Flushing and North Side) Railroad Company has leased its property and franchises to the Long Island Railroad Company for fifty years. The road extends from Long Island City, by way of Flushing, to Whitestone.

The North Atlantic City Railway has been leased to the Camden and Atlantic Railroad Company. The track of the former road is laid from Absecon Inlet to North Atlantic City, located on Brigantine Island about half way between Holdzkom's Beach and Brigantine Inlet.

Important Street Car Invention.

The Boston Journal says that a method has been patented by which street cars can branch off in any direction, or continue upon the main line, without the use of loose points, and without in any measure altering the speed of the cars, and then adds:

To do this steel-faced open points are used, and between them, and for a short distance between the rails, a narrow rail is laid, curved to the direction in which the cars are required to leave the main line. To the car is attached a small point's wheel, which the driver, when he has to leave the main line, drops into the groove of the center rail, and by these means the car is guided in its proper direction. The points are so arranged that it is never necessary to use the "points' wheel" unless the cars have to leave the main line. This will be found to be a great advantage over the present system on a route where four or five other routes branch off the main line, for instead of the cars having to stop each time the points are against them, they will have an open course from one end of the journey to the other. The inventor and patentee of this system is Mr. William Stirling, Jr., of Rusholme, Manchester, England.

The Fort Wayne, Muncie and Cincinnati Railway was sold at Fort Wayne, Indiana, on the 27th ult., by the United States Marshal for $1,000,000; Elijah Smith, receiver, and S. G. Ralston, of the Farmers' Loan and Trust Company, of New York, were the purchasers for holders of the first mortgage bonds.

The line of the Pennsylvania Railroad near New Brunswick, N. J., has been changed so as to avoid some short curves and make the line straight between that city and Trenton. This was done by a cut a mile and a half long extending from a point about two miles from New Brunswick to Adams Station.

The South Carolina Railroad was sold at Charleston, S. C., by auction on the 28th ult. to W. H. Brawley for the purchasing committee for $1,275,000 over and above the first mortgage debt of about $3,000,000.

The Texas and Pacific Railway Company accepted on the 28th ult. 50 miles more of track west of Carson, which makes the track accepted 100 miles west of Big Springs and 401 miles west of Dallas, and 622 miles west from Texarkana.

John C. Short and William P. Watson have filed a bill in one of the Chicago courts asking for an accounting and the appointment of a receiver for the New York, New England and Western Investment Company.

A mortgage of the Kentucky Central Railroad Company to George F. Bliss and Isaac T. Gales, of New York, for the sum of $6,600,000 has been filed for record in the County Clerk's office of Clark County, Kentucky.

The contract for the construction of the 30 miles of the West Shore Railroad extending from Newburg to Kingston, N. Y., has been awarded and the work commenced.

The first locomotive and car reached Delisle Bridge over the Canada Atlantic Railway on the 21st ult.

RAILROAD AND CANAL DIVIDEND STATEMENT.

Showing the amount of Stock Outstanding, the Dividend Periods and the date of last Dividend.

Marked thus (*) are leased roads.	Stock outstanding.	Dividend Periods.	Last Dividend Payable.
Albany and Susq* 100	$3,500,000	J. & J.	Jan. '81 3½
Ashuelot 100	210,000	quarterly	July '81 1½
Atch., Top. & Santa Fe. 100	10,409,300	quarterly	Aug. '81 2
Atlanta and West Point. 100	1,232,200	J. & J.	July 80 4
Atlantic and St. Law* 100	5,000,000	M. & S.	Sept. '80 2
Augusta and Savannah. 100	1,022,900	J. & D.	June '80 3½
Avon, Geneseo & Mt. M.* 100	225,000	A. & O.	Jan. 78 3
Baltimore and Ohio 100	14,218,800	M. & N	May '81 5
" " pref. 100	4,549,578	J. & J.	July '81 3
Washington Br. 100	1,650,000	A. & O.	Apl. '81 5
Berkshire* 100	600,000	quarterly	Apl. 81 1½
Boston and Albany 100	20,000,000	quarterly	June '81 2
Bos., Clin., F. & N. Bed.	1,297,600	— & —	.....
" " pref. 100	1,750,100	... .	Apl. '81 3
Agricultural Br. guar. 100	60,000	J. & D	June '76 3
Bost., Conc. & Mont.* pref 100	800,000	M. & N	May '81 3
Boston and Lowell 500	3,250,000	J. & J.	July 81 2
Boston and Maine 100	6,921,274	M. & N.	May 81 4
Boston and Providence. 100	4,000,000	M. & N.	May 81 4
Attleborough Branch. 100	131,700	J. & J.	July '81 3½
Bost., Revere B. & Lynn. 100	350,000	J. & J.	July '81 3
Buffalo, N. Y. and Erie* 100	950,000	J. & D	June '81 3
Burl. & Mo. Riv. in Neb. 100	8,537,800	quarterly	Feb. '80 2
Camden and Atlantic 50	377,400	quarterly	Apl. '80 3½
" " pref. 50	838,311	quarterly	Apl. '80 3½
Camden & Burl. Co. 100	381,925	J. & J.	July '81 3
Cape May and Millville* 50	447,000	J. & D.	June '80 3
Catawissa* 50	1,159,500	October.	Oct. '80 $1½
" pref. 50	2,200,000	M. & N.	May '81 3½
" 2d pref. 50	1,000,000	M. & N.	May '81 3½
Cayuga and Susq.* 50	589,110	J. & J.	Jan. '80 4½
Cedar Rapids & Mo. R.* 100	6,850,400	F.M.A.N	Aug. '81 1½
" " pref 100	769,600	F. & A	Aug. 81 3½
Central of Georgia 100	7,500,000	J & D.	June '81 4
Central of New Jersey 100	18,565,200	quarterly	Apl. 78 2½
Central Ohio* 50	2,425,000	J & J.	July '81 3
" pref. 50	400,000	J. & J	July '81 3
Central Pacific 100	54,275,500	F. & A.	Aug. 81 3
Chemung* 100	880,000	quarterly	July '81 1½
Cheshire, preferred 100	2,155,300	J. & J.	July '81 1½
Chicago and Alton 100	10,065,400	M. & S.	Sept. 81 4
" " pref. 100	2,425,400	M. & S.	Sept '81 4
Chicago, Burl. & Quincy. 100	31,004,456	quarterly	June '81 2
Chi., Clin., Dub. & Minn.	6,156,000	A. & O.	Apl. '79 $2
Chicago, Iowa & Nebras* 100	3,916,200	J. & J.	July '81 4
Chi., Mil. and St. Paul. 100	15,404,261	A. & O.	Apl. '81 3½
" " pref. 100	12,279,483	A. & O.	Apl. '81 3½
Chicago & N. Western. 100	14,988,257	J. & D	June '81 3
" " pref. 100	21,525,358	quarterly	June '81 1½
Chicago, R. I. & Pacific. 100	30,000,000	quarterly	Aug. '81 1½
Chicago & West Mich. 100	6,151,000	F. & A.	Feb. '81 2½
Cin., Ham. & Dayton. 100	3,900,000	A. & O.	Oct. '80 2
Cin., Sand. & Clev. pref. 50	429,037	M. & N.	May '81 3
Clev., Col., Cin. & Ind. 100	14,991,800	F. & A.	Feb. '81 5
Cleveland & Mahoning* 50	2,057,569	M. & N.	Nov. '79 4
Cleveland & Pittsburg* 50	11,236,150	quarterly	June '81 1½
Columbus and Xenia* 50	1,786,200	M.J.S.D	June '81 2
Colum. & Hocking Val. 100	2,500,000	F. & A.	Aug. '81 20s
Concord 50	1,600,000	M. & N.	May 81 5
Concord and Ports.* 100	350,000	J. & D.	June '81 3½
Conn. & Passump Riv. 100	2,175,700	F. & A.	Aug. '81 3
Connecticut River 100	2,100,000	J. & J.	July '81 4
Cumberland Valley 50	1,292,950	J.A.J.O.	Jan. 81 2½
" 1st pref. 50	241,900	A. & O.	Oct. '80 4
" 2d pref. 50	243,000	A. & O.	Oct. '80 4
Danbury and Norwalk 50	600,000	quarterly	June 81 1½
Dayton & Michigan* 50	2,401,528	A. & O.	Oct. '80 1½
" " pref. 50	1,211,250	quarterly	Jan. 81 2
Delaware* 2	1,230,950	J. & J.	Jan. 81 3
Del. & Bound Brook* 100	1,584,400	quarterly	May '81 1½
Del., Lackaw. & Westn. 50	26,200,000	quarterly	July '81 1½
Detroit, Lans. & Nor. 100	1,825,600	F. & A.	Aug. '80 2½
" pref. 100	2,503,380	F. & A.	Aug '81 3½
Dubuque & Sioux City* 100	5,000,000	A. & O.	Apl. '81 2½
East Pennsylvania* 50	1,609,300	J. & J.	July 81 3
East Mahanoy* 50	392,950	J. & J.	July 81 3
East Tenn., Va. & Ga. 100	5,000,000	A. & O.	Apl. '81 3
Eastern (Mass.) 100	4,997,600	J. & J.	July '73 3
Eastern (N. H.) 100	492,500	J. & D.	June '81 2½
Eel River 100	3,000,000	quarterly	June '81 2½
Elmira, Jef. & Canand* 50	500,000	Sept.	Sept. '80 5
Elmira & Williamsport* 50	500,000	M. & N.	May '81 1½
" " pref. 50	500,000	J. & J.	July '81 3½
Erie and Pittsburg* 50	1,090,250	quarterly	Sept. '80 1½
Fitchburg 100	4,500,000	J. and J.	July '81 3½
Frankfort and Kokomo. 100	600,000	.....	Oct. '71 1½
Georgia 100	4,200,000	J. and J.	July '81 3½
Hannibal & St. Jo. pref. 100	5,183,024	F. & A.	Aug. '81 3½
Harrisburg & Lancaster* 50	1,182,500	J. & J.	Jan. '81 3½
Housatonic, pref. 100	1,180,000	quarterly	July '81 2
Illinois Central 100	29,000,000	M. & S	Sept. '81 3½
Iowa Falls & Sioux City* 100	4,625,000	quarterly	June '81 1
Iowa Railroad Land Co. 100	7,620,000	quarterly	Aug. '81 1
Jac. So. & Mo. Northern. 25	600,000	quarterly	May, '81 2
Jeffersonv., Mad. & Ind. 100	600,000	quarterly	May, '81 1½
Joliet and Chicago* 100	1,800,000	quarterly	June '80 1½
Kan. City, Top. & West. 100	2,250,000	quarterly	May, '80 1½
Kennebec Central 100	500,000	J. & D.	Dec. '80 1
" " pref. 100	500,000	J. & D.	Dec. '80 3
Lake Shore & Mich. So. 100	49,465,500	quarterly	Aug. '81 2
" " (guar.) 100	533,500	F. & A.	Aug. '81 5
Lawrence* 50	450,000	quarterly	July '81 2
Lehigh Valley 50	27,332,555	quarterly	July '81 1½
" pref. 50	106,300	quarterly	July '81 1½
Little Miami* 50	5,571,450	quarterly	June '81 2

Marked thus (*) are leased roads.	Stock outstanding.	Dividend Periods.	Last Dividend Payable.
Little Schuylkill* 50	$2,646,100	J. & J.	July '81 2½
Louisville & Nashville 100	18,130,000	F. & A.	Aug. '81 3
Louisv., N. Alb. & Chi. 100	3,000 000	J. & D.	Dec. '70 3
Lowell and Andover 100	500,000	J. & J.	July '80 3½
Lowell and Lawrence 100	200,000	A. & O.	Apl. '78 2½
Lykens Valley 100	600,000	F.M.A.N	Feb. '79 2½
Manchester and Law. 100	1,000,000	M. & N.	May 81 5
Marietta & Cincinnati 50	1,408,912	— & —	.....
" " 1st pref. 50	8,130,719	M. & S	Sep. '66 3s
" " 2d pref. 50	4,460,368	M. & S.	Sep. '66 3s
Massawippi* 100	400,000	F. &. A	Aug. '81 3
Memphis & Charleston* 25	5,312,725	J. & D.	Jan. '69 3
Metropolitan Elevated. 100	6,500,000	quarterly	Apl. '81 2½
Michigan Central 100	18,733,204	quarterly	Aug. '81 1
Middlesex Central 100	2,136 shs	F. & A.	Aug. '81 3
Mill Creek & Minehill* 50	323,375	J. & J.	July '81 5
M. Hill & Schuyl. Hav.* 50	3,856,450	J. & J.	July '81 3½
Missouri Pacific 100	2,416,600	quarterly	July 81 1½
Mobile & Montgomery 100	2,794,800	F. & A.	Feb. '80 2½
Morris and Essex* 50	15,000,000	J. & J.	July '81 3½
Mt. Carbon & Pt. Carbon. 50	282,850	J. & J.	July '81 6
Nashua and Lowell 100	800,000	M. & N.	May '81 3½
Nashua and Rochester. 100	1,305,800	A. & O.	Apr. '81 1½
Nashville and Decatur. 100	1,529,000	J. & D.	Dec. '79 3
Nash., Chat. & St. Louis. 25	6,575,256	A. & O	Apl. '80 1½
Naugatuck 100	2,000 000	J. & J.	Jan. '81 5
Nesquehoning Valley* 50	1,000,000	M. & S.	Mar. '81 3½
N. Castle & Beaver Val.* 50	1,800,000	quarterly	July '80 2½
N. Haven & Northamp. 100	605,000	quarterly	Oct. 74 3
New London Northern* 100	1,418,800	quarterly	Oct. '80 1½
N. Y. Cen. & Hudson R. 100	89,428,330	quarterly	July '81 2
New York and Harlem. 100	8,500,000	J. & J.	July 81 4
" " pref. 100	1,500,000	J. & J.	July '81 4
" City Line	....	annually	Apl. '81 3
New York & Long Br.* 100	2,000,000	.....	Oct. '79 2
New York Elevated 100	6,500,000	quarterly	Apl. '81 2½
N.Y., Lake Erie & West. 100	77,107,700	.....	...
" " pref. 100	8,146,700	.....	...
N. Y., N. H. & Hartf. 100	15,500,000	J. & J.	Jan. '81 5
N. Y., Provid. & Boston. 100	3,000,000	quarterly	Aug. '81 2
Niag. Bridge & Canand* 100	1,600,000	J. & J.	July '80 3
North Carolina* 100	4,000,000	M. & S.	Mar. '80 3
N. Eastern (S.C.) pref. 100	96,000	M. & N.	Nov. '77 4
North Pennsylvania 50	4,527,150	quarterly	May '81 1½
Northern Central 50	5,842,000	J. & J.	July '81 3
Northern N. Hampsh. 100	3,068,400	J. & D.	June '81 3
Northern New Jersey* 100	1,000,000	J. & J.	July '77 2
Norwich & Worcester* 100	2,604,400	J. & J.	July '81 5
Ogdensb. & L. Champl.* 100	3,077,000	J. & J.	July '76 2
" " pref. 100	2,000,000	A. & O.	Apl. '78 4
Ohio and Mississippi 100	20,000,000	quarterly	.....
" " pref. 100	4,030,000	J. & D.	Mar. '75 3½
Old Colony 100	7,133,800	J. & J.	July '81 3
Oregon Railway & Nav. 100	4,455,000	quarterly	May '81 2
Oswego and Syracuse* 100	482,400	F. & A.	Aug 80 4½
Panama 100	7,000,000	Aug. 1, 1	881, $24.26
Paterson and Hudson* 100	632,000	J & J.	July '81 4½
Paterson and Newark* 100	250,000	J. & J.	.....
Paterson and Ramapo* 100	248,000	J. & J.	July '81 4½
Pember. & Hightstown*. 50	342,150	J. & J.	July 80 3
Pennsylvania 50	68,870,200	M. & N.	May '81 4
Peoria & Bureau Val.* 100	1,200,000	F. & A.	Feb. '81 4
Philadelphia and Erie* 50	6,004,300	J. & J.	.....
" " " pref. 50	2,409,000	J. & J.	Jan. '75 4
Phil., Ger. & Norristwn* 50	1,626,250	M.J.S.D.	June 81 3
Philadelphia & Reading 50	32,726,375	quarterly	Jan. '76 2½
" " pref. 50	1,551,800	quarterly	July '76 3½
Phila. and Trenton* 100	1,259,100	quarterly	July '81 2½
Phila., Wil. & Balt. 50	11,572,700	J. & J	July '81 4
Pittsb., Ft. W. & Chi.* 100	19,714,285	quarterly	July '81 1½
" Special Imp. 100	5,504,300	quarterly	July '81 1½
Pittsfield & N. Adams. 100	450,000	J. & J.	Jan. 80 2½
Portl., Saco & Portsm. 100	1,500,000	J. & J.	July '81 3
Profile and Franconia. 100	.....	Annual.	Nov. '80 8
Providence & Worces. 100	2,000,000	J. & J.	July '81 3
Republican Valley 100	853,000	quarterly	Feb. '80 2
Rensselaer & Saratoga* 100	6,000,000	J. & J.	Jan. '81 4
Rhode Island & Mass. 100	175,575	— & —	Jan. '81 3
Richmond & Petersb. 100	1,068,600	J. & J.	Jan. '81 3
Roch. & Genesee Val.* 110	555,200	J. & J.	Jan. '79 3
Rome, Watert. and Ogd. 100	2,998,900	J. & J.	July '75 3
Rutland preferred 100	4,163,700	F. & A.	Aug. '81 1½
St. L., Alt. & T. Haute. 100	2,300,000	— & —	.....
" " " pref. 100	2,463,400	F. & A.	Feb. '81 3
St. L., I Mt. & South'n. 100	14,248,950	F. & A.	Feb. '74 3
Salem and Lowell 100	2,433 shs	M. & S.	Sep. '78 50c
Schuylkill Valley* 50	576,050	J. & J.	July '81 2½
Seaboard and Roanoke. 100	1,151,400	M. & N.	May '80 4
Shamokin V. & Pottsv.* 50	869,450	F. & A.	Aug. '80 3
Shore Line* 100	995,800	J. & J.	July '80 4
Sioux C. & Pacific pref. 100	169,000	A. & O.	Apl. '81 3½
South Branch (N. J.)* 100	438,300	J. & J.	July '79 3
South Western, (Ga.)* 100	3,892,300	J. & D.	Jan. '79 3½
Stockbridge and Pitts.* 100	448,700	J. & J.	July 79 3½
Summit Branch* 50	4,125,000	F. & A.	Feb. '76 3
Syr., Bingham. & N.Y.* 100	2,004,000	J. & D.	Feb. '80 2
Terre Haute & Indiana 100	1,988,150	F. & A.	Aug. '81 4
Troy and Boston 100	1,609,000	F. & A.	Feb. '80 2
Union Pacific 100	36,745,000	quarterly	July '81 1½
United Cos. of N. J.* 100	20,490,400	quarterly	July '81 2½
Utica, Chenango & S. V. 100	4,000,000	M. & N.	May '80 3
Utica and Black River 100	1,606,000	J. & J.	Mar. '79 2
Vermont and Mass 100	3,650,000	A. & O.	Apl. '81 3
Wab., St. L. & Pacific 100	20,000,000	.....	.....
" " pref. 100	20,000,000	quarterly	Aug. 81 1½

Marked thus (*) are leased roads.	Stock outstanding.	Dividend Periods.	Last Dividend Payable
Ware River* 100	$750,000	J. & J.	July '81 3½
Warren (N. J.) 100	1,800,000	A. & O.	Apl. '80 3
Warwick Valley 100	225,000	J. & J.	July '80 3
Westchest. & Phil. pref. 100	821,300	J. & J.	July '80 2
West Jersey 100	1,559,750	F. & A	Nov. 79 2
Wilmington & Weldon. 100	1,455,200	J. & D.	Nov. '79 3
Winchester & Potomac* 100	180,000	J. & J.	Jan. '81 3
Winchester & Strasburg* 100	500,000	J. & J.	July '81 3
Worcester and Nashua. 75	1,789,800	J. & J.	July '81 1½
HORSE-POWER R. R.			
Albany City 100	110,300	— & —	.....
Baltimore City 25	1,000,000	J. & J.	July '81 4
Balt., Cat. & El. Mills. 100	.....	J. & J.	Jan. '80 3
Boston & Chelsea pref. 50	121,600	A. & O.	Apl. 81 3
Broadway (Brooklyn) 100	200,000	J.A.J.O	Apl. '78 4
Broadw. & 7th Av. (N Y) 100	2,100,000	J.A.J.O.	Apl. '79 2½
Brooklyn & Hunter's Pt. 100	400,000	A. & O.	Apl. '79 3
Brooklyn City 100	2,000,000	F.M.A.N	Aug. '79 [illegible]
Bushwick (Brooklyn) 100	309,000	J. & J.	July '71 3½
Jambridge 100	908,600	J.A. J.O.	Apl. '81 4½
Cen. Park, N. & E. Riv. 100	1,068,400	J. & J.	Jan. '79 3
Citizens' (Phil.) 50	500,000	J. & J.	Jan. '78 10
Citizens' (Pbg.) 50	200,000	M. & N.	Nov. '77 10
Coney Island & Brook. 100	500,000	A. & O.	Oct. 80 5
Continental (Phila.) 50	180.000	J. & J.	July '81 6
D. Dock, E. B'dw. & Bat. 100	1,200,000	F.M.A.N	May '79 2
Eighth Avenue (N.Y.) 100	1,000.000	J. & J.	Jan. '79 6
Elizabeth and Newark 100	200,000	— & —	 3
42nd St. & G. St. Ferry 100	748,000	M. & N.	May '79 6
Frankf. & Southw. (Ph.) 50	600 000	A. & O	Apl. '80 4
Germantown (Ph.) 50	1,000,000	J. & J.	July '80 5
Girard College (Ph.) 50	500,000	J. & J.	July '71 3
Grand St. and Newtown 100	170,000	J. & J.	July '71 2
Green & Coates St. (Ph.) 50	500,000	J. & J.	July '79 6
Heston, Mantau & Fairm. 50	2,050.000	J. & J.	Jan. 75 1½
Highland 100	600,000	J. & J	July 81 4
Lomb. & South Sts. (Ph.) 25	105.000	A. & O	Oct. '79 2.4
Lynn and Boston 100	300 000	M. & N.	May '81 4
Malden and Melrose 100	200,000	— & —	.....
Metropolitan (Boston) 50	1,500,000	J. & J.	July '81 4
Middlesex (Boston) 100	550,000	M. & N.	May '81 3½
N.Y., Bay Ridge & Jam. 100	102 540	.....	Oct. '75 7
Ninth Avenue (N. Y.) 100	797,320	— & —	.....
Orange and Newark 100	282,555	— & —	.....
People's (Phila.) 25	206,054	.....	July 79 2
Philadelphia City 50	475,000	J. & J.	July '81 5
Philadelphia and Darby 20	200,000	J & J.	July '77 2
Phila. and Grey's Ferry 50	284,775	J. & J.	Jan. '78 2
Pbg, Alleg. & Manchester 50	200,000	quarterly	Apl. '78 2
Ridge Avenue (Ph.) 50	750,000	A. & O	Apl. '80 1½
Second Avenue (N.Y.) 100	1,199,500	J.A. J.O.	Apl. '78 2
Second & Third St. (Ph.) 10	962,100	quarterly	Jan. '79 3
17th & 19th streets (Ph.) 50	500,000	J. & J.	Jan. '78 4
Sixth Avenue (N. Y.) 100	750,000	M. & N.	Nov. '77 5
Somerville (Boston) 100	115,000	M. & N.	May '81 3
South Boston 50	100,000	J. & J.	July '81 4
Third Avenue (N. Y.) 100	2,000,000	F.M.A.N	Nov. '80 4
13th & 15th street (Ph.) 50	1,000,000	J. & J.	July '81 4
23d street (N. Y.) 100	600,000	J. & J.	Jan. '79 4
Union (Boston) 100	374,300	J. & J.	July '81 4
Union (Phila.) 50	400,000	J. & J.	July '81 7
West Philadelphia 50	400,000	J. & J.	July '77 10
CANALS.			
Chesapeake & Delaware 50	1,983,563	J. & D.	June '75 2
Delaware Division 50	1,633,350	.....	Feb. '81 $1
Delaware and Hudson 100	20,000.000	.....	June '81 1½
Delaware and Raritan* 100	5,847,400	quarterly	July '81 2½
Lehigh Coal & Navigat. 50	10,848,550	J.S D.M.	Sept. '76 1½
Monongahela Navigat. 50	1,003,500	J. & J.	July '81 $2
Morris (consolidated) 100	1,025,000	F. & A.	Feb. '78 2
" (preferred) 100	1 175,000	F. & A.	Feb '75 5
Pennsylvania 50	4,357,950	— & —	.....
Schuyl. Nav. (common)* 50	1,908,207	annually	Au. '81 50c.
" " (pref.). 50	2,858,977	annually	Aug. '81 $1
MISCELLANEOUS.			
Adams Express 100	12,000,000	quarterly	May '81 2
American Express 50	18,000,000	J. & J.	July '81 2½
Amoskeag Manuf. Co. 100	3,000 000	J. & D.	June '81 5
Calumet and Hecla Mining.	100,000 S.	F.M.A.N	Aug. '81 $5
Central Mining Co. 100	... .	F. & A.	Aug '81 3
Consolidation (Md.) Coal. 100	10,250,000	M. & S.	Jan. '81
George's Creek C. & I. 100	.....	J. & J.	July '81 3
Gold and Stock Tel. 100	2 500.000	quarterly	Oct. '79 1½
Maryland Coal 100	400,000	F. & A.	Feb. '76 1½
Mariposa Gold 100	2,836,600	.....	.....
" pref. 100	8,693,400	.....	.....
Missouri Val. Land Co. 100	200,000	M. & S.	July '81 4
Moingona Coal Co. 100	305,200	quarterly	Mar. '80 2½
National Tube Works. 100	1,000,000	quarterly	July 81 3
Pacific Mail Steamship. 100	20,000,000	M.J.S.D.	Sept. '69 3
Pennsylvania Coal 50	4,000,000	F.M.A.N	May '81 3
Pullman Palace Car 100	5,990,200	F.M.A.N	Aug. '81 2
Quicksilver, common 100	5,708.706	.....	.....
preferred 100	4,291,300	.....	.....
Quincy Mining Co. 25	40,000 shs	F. & A.	Aug. '81 3
Quincy K. R. Bridge 100	1,750,000	J. & J	July '81 5
Sioux C. & L.F. L.&L. Co. 100	500,000	J. & J.	July '81 2
Spring Mountain Coal 50	1,250,000	J. & D.	June '81 3½
Topeka Equipment Co. 100	255,000	A. & O.	Apl. '81 5
United States Express 100	7,000,000	F.M.A.N	Aug. '81 1
Wells-Fargo & Co. Exp. 100	5,000,000	J. & J.	July '81 4
West. Union Telegraph. 100	9,000,000	quarterly	July '81 1½

RAILROAD EARNINGS—MONTHLY.

	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	Total.
Burl., C. Rapids & Nor.:													
1880	184,316	165,170	188,325	141,653	149,504	153,376	143,432	160,160	179,804	204,991	189,330	193,068	2,053,13
1881	167 750	124,510	148,551	184,680	165,630	205,912	.....	.....	.....	.....	.....	.....	.....
Central Pacific:													
1879	1,089,166	1,056,691	1,280,272	1,406,600	1,579,591	1,443,088	1,458,833	1,556,457	1,649,430	1,809,022	1,488.142	1,335,870	17,153,163
1880	1,200,614	1,070,487	1,373,438	1,356,716	1,778,488	1,724,950	1,840,067	1,973,438	1,964,997	2,120,229	2,154,000	1,853,000	20,410,424
1881	1,602,907	1,400,000	1,643,000	1,874,000	2,068,000	2,063,000	.....	.....	.....	.....	.....	.....	.....
Chicago and Alton:													
1879	343,737	307,581	327,370	335,394	421,937	447,704	536,843	583,832	628,811	668,163	601,101	553,014	5,755,677
1880	534,054	497,013	626,473	542,961	616,128	617,524	708,906	761,120	767,349	785,199	696,776	543,723	7,687,226
1881	487,890	461,641	511,415	548,675	528,860	.....	.....	.....	.....	.....	.....	.....	.....
Chicago and Northwestern:													
1879	1,008,321	889,623	1,107,042	1,128,894	1,433,364	1,393,087	1,314,231	1,326,957	1,716,469	1,896,073	1,558,476	1,325,895	16,098,373
1880	1,154,632	1,131,683	1,361,725	1,294,573	1,875,608	1,666,432	1,716,581	1,771,314	1,957,951	2,031,000	1,820,600	1,490,322	19,423,684
1881	1,222,250	957,300	1,162,362	1,454,361	1,863,676	2,231,900	.....	.....	.....	.....	.....	.....	.....
Chicago, Burl. & Quincy													
1879	1,105,098	982,377	1,071,738	1,018,755	1,171,303	1,160,968	993,823	1,315,559	1,484,316	1,709,932	1,327,679	1,438,167	14,779,715
1880	1,200,238	1,180,853	1,453,611	1,260,319	1,619,227	1,434,515	1,566,661	1,610,168	1,579,465	1,599,534	1,510,846	1,326,812	17,341 890
Chicago, Mil. & St. Paul:													
1880	764,298	738,749	900,675	871,041	1,135,000	1,037,958	1,026,000	991,000	1,257,000	1,494,000	1,472,000	1,426,000	13,114,810
1881	991,000	683,000	917,000	1,260,000	1,538,000	1,731,000	.....	.....	.....	.....	.....	.....	.....
Chicago, St. Paul, Minn. & Omaha:													
1880	105,405	92,044	134,134	259,208	232,146	218,093	.....	.....	.....	.....	.....	.....	.....
1881	128,555	101,965	166,999	253,677	309,794	404,241	.....	.....	.....	.....	.....	.....	.....
Cin., Ind., St. L. and Chicago:													
1880	155,697	172,541	198,220	168,199	186,995	200,332	.....	.....	.....	.....	.....	.....	.....
1881	171,466	160,981	185,004	175,484	188,794	188,256	.....	.....	.....	.....	.....	.....	.....
Clev., Col., Cin. & Ind.:													
1880	317,411	296,769	349,410	302,521	319,445	358,820	450,186	475,096	427,824	426,327	368,714	348,092	4,440,514
1881	299,903	271,176	344,602	347,098	338,423	398,914	.....	.....	.....	.....	.....	.....	.....
Denver and Rio Grande:													
1880	124,093	128,291	168,961	164,882	191,695	295,455	372,190	.....	.....	.....	.....	.....	.....
1881	307,476	317,681	398,493	433,212	514,767	584,230	548,284	.....	.....	.....	.....	.....	.....
Hannibal & St. Joseph:													
1880	176,079	166,965	216,327	206,735	191,317	179,396	163,484	212,896	209,058	240,359	204,116	257,241	2,537,954
1881	153,067	126,113	173,557	188,124	177,002	194,949	.....	.....	.....	.....	.....	.....	.....
Houston and Texas Central:													
1880	319,041	429,803	237,745	247,807	188,120	195,329	.....	.....	.....	.....	.....	.....	.....
1881	359,706	432,475	325,209	267,082	226,399	227,323	.....	.....	.....	.....	.....	.....	.....
Illinois Central:													
1880	595,212	613,806	613,008	535,732	665,120	681,736	724,095	732,755	806,836	880,211	783,120	673,181	8,304,812
1881	600,472	492,851	536,395	632,063	636,870	761,354	.....	.....	.....	.....	.....	.....	.....
Indiana, Bloomington and Western:													
1880	80,498	89,960	84,225	90,375	857,733	.....	.....	.....	.....	.....	.....	.....	.....
1881	90,283	83,261	77,713	103,555	102,630	.....	.....	.....	.....	.....	.....	.....	.....
Louisville and Nashville:													
1880	674,455	575,035	604,425	563,883	655,014	667,300	.....	.....	.....	.....	.....	.....	.....
1881	816,960	803,490	941,699	846,000	809,700	807,900	.....	.....	.....	.....	.....	.....	.....
Mobile and Ohio:													
1880	250,116	204,094	168,301	140,091	129,249	117,272	.....	.....	.....	.....	.....	.....	.....
1881	218,243	211,353	226,358	163,027	145,416	132,692	.....	.....	.....	.....	.....	.....	.....
Nashville, Chat. and St. L.:													
1880	205,633	191,154	169,457	155,466	158,839	144,130	.....	.....	.....	.....	.....	.....	.....
1881	178,143	190,866	207,710	183,525	164,430	154,549	.....	.....	.....	.....	.....	.....	.....
New York and New England:													
1880	164,232	149,907	183,845	179,689	183,701	.....	.....	.....	.....	.....	.....	.....	.....
1881	189,749	173,614	212,019	212,869	215,371	.....	.....	.....	.....	.....	.....	.....	.....
New York Central and Hudson River:													
1879	2,024,812	2,210,304	2,474,392	2,214,626	2,211,010	2,022,823	2,194,423	2,546,028	2,922,396	2,898,586	2,801,835	2,846,216	29,367,451
1880	2,593,613	2,317,231	2,854,835	2,782,324	2,540,997	2,653,477	2,873,316	3,022,854	3,000,627	3,095,198	3,047,541	2,833,403	33,615,416
1881	2,404,713	2,293,463	2,668,250	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
New York, Lake Erie & Western:													
1879	1,147,173	1,207,391	1,356,780	1,372,755	1,350,574	1,230,419	1,273,533	1,450,223	1,492,497	1,713,697	1,515,835	1,398,244	16,509,121
1880	1,296,381	1,252,218	1,644,958	1,643,151	1,592,544	1,661,812	1,580,976	1,606,574	1,786,417	1 899,910	1,799,338	1,726,78	19,491,367
1881	1,443,437	1,425,765	1,847,261	1,709,057	1,776,891	.....	.....	.....	.....	.....	.....	.....	.....
Northern Central:													
1880	334,494	330,860	415,325	386,130	339,788	419,193	450,298	453,923	464,093	512,917	459,054	494,310	5,050,387
1881	386,157	382,657	453,906	487,173	465,588	487,287	.....	.....	.....	.....	.....	.....	.....
Northern Pacific:													
1880	81,212	77,259	119,357	186,075	217,613	253,105	.....	.....	.....	.....	.....	.....	.....
1881	109,805	79,976	173,835	214,755	299,880	368,276	.....	.....	.....	.....	.....	.....	.....
Philadelphia and Erie:													
1880	224,307	245,372	327,678	334,947	311,470	.....	.....	.....	.....	.....	.....	.....	.....
1881	224,303	225,561	285,573	293,323	343,742	350,585	.....	.....	.....	.....	.....	.....	.....
Philadelphia and Reading:													
1879	900,482	825,154	889,569	989,034	1,144,051	1,179,140	1,147,767	1,305,414	1,197,162	1,409,028	1,308,658	1,325,780	13,621,239
1880	1,239,177	1,016,278	1,404,878	1,328,661	1,307,148	1,288,168	1,169,874	1,415,834	1,877,073	1.563,794	.....	.....	.....
St. Louis and San Francisco:													
1880	195,695	199,641	197,470	174,502	175,864	173,148	.....	.....	.....	.....	.....	.....	.....
1881	212,435	178,234	262,050	265,298	283,399	260,254	.....	.....	.....	.....	.....	.....	.....
St. Louis, Alton and Terre Haute:													
1880	153,139	163,737	168,994	155,462	147,928	.....	.....	.....	.....	.....	.....	.....	.....
1881	169,458	170,418	204,009	194,776	163,285	.....	.....	.....	.....	.....	.....	.....	.....
St. Louis, I. Mt. & South'n:													
1880	555,983	490.195	451,560	408,241	349.053	353,454	442,000	542,555	661,400	678,200	626,725	655,100	6,258,419
1881	570,957	560,791	692,023	535,042	480,300	468,400	.....	.....	.....	.....	.....	.....	.....
St. Paul, Minn. and Man:													
1880	180,239	137,645	261,798	333,014	281,899	213,407	.....	.....	.....	.....	.....	.....	.....
1881	254,187	159,482	320,963	425,685	382,642	405,322	.....	.....	.....	.....	.....	.....	.....
Union Pacific Railway:													
1880	1,433,636	1,393,992	1,730,509	1,937,220	2,027,269	1,928,523	.....	.....	.....	.....	.....	.....	.....
1881	1,416,340	1,403,240	1,687,420	2,032,146	2,398,467	2,590,969	.....	.....	.....	.....	.....	.....	.....
Wabash, St. Louis & Pacific:													
1880	928,603	933.143	1,189,268	1,028,791	1,122,706	1,144,755	1,065,080	1,185,225	1,177,134	1,524,475	1,105,616	962,663	12,336,158
1881	811,617	818,922	1,119,591	1,023,482	1,144,661	1,308,992	.....	.....	.....	.....	.....	.....	.....

The extension of the New Brunswick Railway to the St. Lawrence is to be at once proceeded with. A large staff of engineers, surveyors, &c., are now employed prospecting.

NEW YORK, July 28, 1881.

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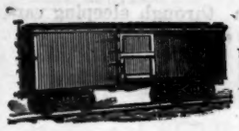

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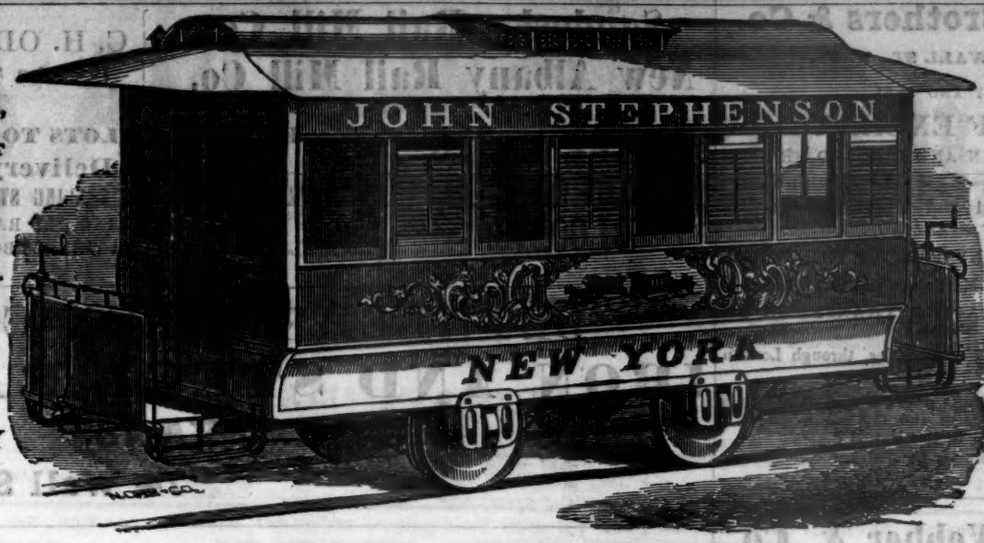

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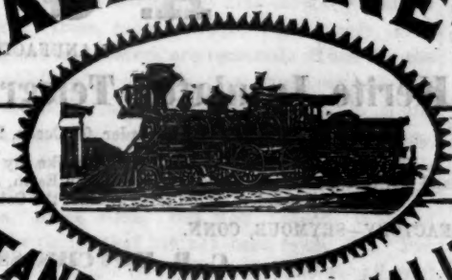
RAILWAY  **VARNISHES**

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